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S.No	Articles	URL
1	H. Arabshahi And M. Rezaee Rokn-Abadi, Modeling Of A 6h-Sic Mesfet For High- Power And High-Gain Applications. Indian Journal of Science and Technology. 2011; 4(1): pp 1 - 3. DOI: 10.17485/ljst/2011/V4i1.1.	URL
2	K. Sivakumar, N. Krishna Mohan And B. Sivaraman, Performance Analysis Of Elliptical Heat Pipe Solar Collector, Indian Journal of Science and Technology, 2011; 4(1): pp. 4 To 7. DOI: 10.17485/ljst/2011/V4i1.4.	URL
3	R. Sathishkumar, A. Vimalajuliet, J. S. Prasath, K. Selvakumar And V. H. S. Veer Reddy, Micro Size Ultrasonic Transducer For Marine Applications. Indian Journal of Science and Technology. 2011; 4(1): pp 8 To 11. DOI: 10.17485/ljst/2011/V4i1.7.	URL
4	P. Velmurugan And P. Ramesh, Evaluation Of Thermal Performance Of Wire Mesh Solar Air Heater. Indian Journal of Science and Technology. 2011; 4(1): Pp 12 To 14. DOI: 10.17485/ljst/2011/V4i1.10.	URL
5	R. Balamurugan, D. Chandrasekaran And A. Kirubakaran, Effects Of Multi-Enzyme Supplementation On Gut Morphology And Histomorphology In Broilers. Indian Journal of Science and Technology. 2011; 4(1): Pp 15 To 18. DOI: 10.17485/ljst/2011/V4i1.13.	URL
6	T. S. Dhiviyaa Pranavam, T. Venkatesa Rao , L. Punithavathi, S. Karunanithi And A. Bhaskaran, Groundwater Pollution In The Palar Riverbed Near Vellore, Tamil Nadu, India. Indian Journal of Science and Technology. 2011; 4(1): Pp 19 To 21, 10.17485/ljst/2011/V4i1.2.	URL
7	J. John Alexander And B. Mahalingam, Sustainable Tank Irrigation: An Irrigation Water Quality Perspective. Indian Journal of Science and Technology. 2011; 4(1): Pp 22 To 26, 10.17485/ljst/2011/V4i1.5.	URL
8	Vineesha Singh And U. C. Singh, Satellite Based Identification Of Archaeological Monuments Sites Of Gwalior, Mp, India. Indian Journal of Science and Technology. 2011; 4(1): Pp 27 To 28. DOI: 10.17485/ljst/2011/V4i1.8.	URL
9	Y. V. V. Satyanarayana Murthy , G. R. K. Sastry And M. R. S. Satyanaryana, Experimental Investigation Of Performance And Emissions On Low Speed Diesel Engine With Dual Injection Of Solar Generated Steam And Pongamia Methyl Ester. Indian Journal of Science and Technology. 2011; 4(1): Pp 29 To 33, 10.17485/ljst/2011/V4i1.11.	URL
10	A. Jebamalar And G. Ravikumar, A Comparative Analysis Of Hydrologic Responses To Rainwater Harvesting – A Case Study. Indian Journal of Science and Technology. 2011; 4(1): Pp 34 To 39, 10.17485/ljst/2011/V4i1.14.	URL
11	J. Visumathi And K. L. Shunmuganathan, A Computational Intelligence For Evaluation Of Intrusion Detection System. Indian Journal of Science and Technology. 2011; 4(1): Pp 40 To 45. DOI: 10.17485/ljst/2011/V4i1.16.	URL

12	F. Kolawole And A. Y. B. Anifowose, Remote Sensing Analysis Of A Dextral Discontinuity Along Ifewara-Zungeru Area, Nigeria, West Africa. Indian Journal of Science and Technology. 2011; 4(1): Pp 46 To 51. DOI: 10.17485/Ijst/2011/V4i1.3.	URL
13	M. S. Dake, M. B. Khetmalas And S. V. Amarpurkar, Role Of Insoluble Glycogen In Ethanol Adaptation Mechanism Of Saccharomyces Italicus. Indian Journal of Science and Technology. 2011; 4(1): Pp 52 To 63. DOI: 10.17485/Ijst/2011/V4i1.6.	URL
14	R. Mahalakshmi And E.S.M. Suresh, The Design And Development Of Courseware For Mca Students Through Lms, Indian Journal of Science and Technology, 2011, Vol.4(1): Pp 64 To 67. DOI: 10.17485/Ijst/2011/V4i1.9.	URL
15	S. Ravikumar And T.K. Manimozhi, Self-Efficacy Among The Students Of Biological Sciences At Cuddalore District, Tn, India. Indian Journal of Science and Technology. 2011; 4(1): Pp 68 To 71. DOI: 10.17485/Ijst/2011/V4i1.12.	URL
16	Srujana Kathi And Anisa B. Khan, Phytoremediation Approaches To Pah Contaminated Soil. Indian Journal of Science and Technology. 2011; 4(1): Pp 56 To 63. DOI: 10.17485/Ijst/2011/V4i1.15.	URL
17	O.S. Ayodele And I.B. Odeyemi, Analysis Of The Lineaments Extracted From Landsat Tm Image Of The Area Around Okemesi, Southwestern Nigeria. Indian Journal of Science and Technology. 2011; 4(1): Pp 31 To 36. DOI: 10.17485/Ijst/2011/V4i1.17.	URL
18	Saurabh B. Dikshit , Digvijay Kulshreshtha And S. A. Chaniwala, Numerical Predictions Of Internal Flow Through Pressure Swirl Atomizer. Indian Journal of Science and Technology. 2011; 4(2): Pp 72 To 75. DOI: 10.17485/Ijst/2011/V4i2.1.	URL
19	Samereh Falahatkar , Seyed Mohsen Hosseini And Ali Reza Soffianian, The Relationship Between Land Cover Changes And Spatial-Temporal Dynamics Of Land Surface Temperature. Indian Journal of Science and Technology. 2011; 4(2): Pp 76 To 81. DOI: 10.17485/Ijst/2011/V4i2.4.	URL
20	J. A. Oso, E. O. Idowu And O. F. Agoi, Growth Response Of Clarias Gariepinus Fingerlings Fed Parkia Biglobosa Diet As Protein Source. Indian Journal of Science and Technology. 2011; 4(2): Pp 82 To 84. DOI: 10.17485/Ijst/2011/V4i2.7.	URL
21	H. Goodarzian, E. Ekrami And A. Azadi, Application Of Exp-Function Method For Non-Linear Evolution Equations To The Periodic And Soliton Solutions. Indian Journal of Science and Technology. 2011; 4(2): Pp 85 To 90. DOI: 10.17485/Ijst/2011/V4i2.10.	URL
22	Sanniyasi Elumalai, Velu Prakasam And Ramganes Selvarajan, Optimization Of Abiotic Conditions Suitable For The Production Of Biodiesel From Chlorella Vulgaris. Indian Journal of Science and Technology. 2011; 4(2): Pp 91 To 97. DOI: 10.17485/Ijst/2011/V4i2.13.	URL

23	S. Ravikumar , M. Syed Ali, P. Anandh M. Ajmalkhan And M. Dhinakaraj,Antibacterial Activity Of Cymodocea Serrulata Root Extract Against Chosen Poultry Pathogens,Indian Journal of Science and Technology,2011, Vol.4(2): Pp 98 To 100, 10.17485/ljst/2011/V4i2.16.	URL
24	R. V. Praveena Gowda, A. N. N. Murthy And E. Muniraju,Development Of Design Methodology For Mechanized Harvesting And Pruning Of Shrubs. Indian Journal of Science and Technology. 2011; 4(2): Pp 101 To 106, 10.17485/ljst/2011/V4i2.2.	URL
25	P. P. Ulaganathan, K. Thirusangu, And B. Selvam,Graceful And Skolem Graceful Labeling In Extended Duplicate Graph Of Path. Indian Journal of Science and Technology. 2011; 4(2): Pp 107 To 111. DOI: 10.17485/ljst/2011/V4i2.5.	URL
26	B. Selvam, K. Thirusangu And P. P. Ulaganathan,(A,D)-Antimagic Labelings In Extended Duplicate Twig Graphs. Indian Journal of Science and Technology. 2011; 4(2): Pp 112 To 115. DOI: 10.17485/ljst/2011/V4i2.8.	URL
27	Vishaw Gaurav, Mandeep Singh And Sukhdev Singh,A Comparative Study Of Somatic Traits And Body Composition Between Volleyball Players And Controls. Indian Journal of Science and Technology. 2011; 4(2): Pp 116 To 118. DOI: 10.17485/ljst/2011/V4i2.11.	URL
28	P. Gogoi And R. K. Singh,Differential Effect Of Some Arbuscular Mycorrhizal Fungi On Growth Of Piper Longum L. (Piperaceae). Indian Journal of Science and Technology. 2011; 4(2): Pp 119 To 125. DOI: 10.17485/ljst/2011/V4i2.14.	URL
29	Digvijay B. Kulshreshtha , Saurabh Dikshit And S. A. Channiwala,Experimental Investigations Of Air Assisted Pressure Swirl Atomizer. Indian Journal of Science and Technology. 2011; 4(2): Pp 126 To 130. DOI: 10.17485/ljst/2011/V4i2.3.	URL
30	N. Rema And G. Vasanthamani,Prevalence Of Nutritional And Lifestyle Disorders Among School Going Children In Urban And Rural Areas Of Coimbatore In Tamil Nadu, India. Indian Journal of Science and Technology. 2011; 4(2): Pp 131 To 140. DOI: 10.17485/ljst/2011/V4i2.6.	URL
31	Radha Mahendran, F. Josephine Jenifer, M. Palanimuthu And S. Subasri,Sequence And Structural Analysis Of Ftsz Homologs And Comparison Of Bacterial Ftsz With Eukaryotic Tubulins. Indian Journal of Science and Technology. 2011; 4(2): Pp 141 To 146, 10.17485/ljst/2011/V4i2.9.	URL
32	Mehdi Zamani,Approximation By A Kind Of B-Spline Method. Indian Journal of Science and Technology. 2011; 4(2): Pp 147 To 150. DOI: 10.17485/ljst/2011/V4i2.12.	URL
33	K. Balasangu , K. Thirusangu And V. R. Dare,Ifam Model Approach On The Impact Of Pesticides On Agricultural Labourers. Indian Journal of Science and Technology. 2011; 4(2): Pp 151 To 154. DOI: 10.17485/ljst/2011/V4i2.15.	URL
34	Farshid Aref,Farmers' Participation In Agricultural Development: The Case Of Fars Province, Iran. Indian Journal of Science and Technology. 2011; 4(2): Pp 155 To 158. DOI: 10.17485/ljst/2011/V4i2.17.	URL

35	E. K. Mohanraj , S. Kandasamy And N. Rajkumar, Study On Concrete Using Waste Materials By Partial Replacement Of Aggregates To Reduce Global Warming Gases. Indian Journal of Science and Technology. 2011; 4(3): Pp 159 To 163, 10.17485/Ijst/2011/V4i3.1.	URL
36	Thapa Bijay And K. C. Ajay Kumar, Solid Waste Management At Landfill Sites Of Nepal. Indian Journal of Science and Technology. 2011; 4(3): Pp 164 To 166. DOI: 10.17485/Ijst/2011/V4i3.4.	URL
37	Vishnu Agarwal, Preetam Verma , Anil Kumar Mathur , Ankur Singh , Dharendra Kumar And Varun Kumar Yadav, Design And Fabrication Of Microbial Fuel Cell For Generation Of Electricity. Indian Journal of Science and Technology. 2011; 4(3): Pp 167 To 169. DOI: 10.17485/Ijst/2011/V4i3.7.	URL
38	S. Prabhakar, V.N. Banugopan, K. Annamalai And S. Jayaraj, Optimization Of Esters Of Nerium Biodiesel In A Diesel Engine. Indian Journal of Science and Technology. 2011; 4(3): Pp 170 To 172. DOI: 10.17485/Ijst/2011/V4i3.10.	URL
39	R. Sugaraj Samuel And A. Subhashini, E-Learning, The Next Big Name In Education. Indian Journal of Science and Technology. 2011; 4(3): Pp 173 To 176. DOI: 10.17485/Ijst/2011/V4i3.13.	URL
40	Sandeep Singh, Vivek Kumar Pandey, Ravi Prakash Tewari And Vishnu Agarwal, Nanoparticle Based Drug Delivery System: Advantages And Applications. Indian Journal of Science and Technology. 2011; 4(3): Pp 177 To 184. DOI: 10.17485/Ijst/2011/V4i3.16.	URL
41	K. Mohan And Mazher Sultana, Studies On Serum Lipids, Lipoproteins And High Sensitive C-Reactive Protein In Type 2 Diabetes. Indian Journal of Science and Technology. 2011; 4(3): Pp 185 To 191, 10.17485/Ijst/2011/V4i3.19.	URL
42	P. S. Syed Shabudeen, Impact Upon The Indian Socio-Economic Fronts By Climate Change. Indian Journal of Science and Technology. 2011; 4(3): Pp 192 To 196. DOI: 10.17485/Ijst/2011/V4i3.22.	URL
43	S. Subathra, Mazher Sultana And Gnanamani, Collagenolytic Activity Of Serine Protease Of Perionyx Excavatus, Indian Journal of Science and Technology, 2011, Vol.4(3): Pp 197 To 200. DOI: 10.17485/Ijst/2011/V4i3.25.	URL
44	S. R. Sheeja, Major Trends And Issues In The Field Of Distance Education. Indian Journal of Science and Technology. 2011; 4(3): Pp 201 To 203. DOI: 10.17485/Ijst/2011/V4i3.28.	URL
45	A. P. Palanichamy, Global Warming-Green House Effect. Indian Journal of Science and Technology. 2011; 4(3): Pp 204 To 206. DOI: 10.17485/Ijst/2011/V4i3.2.	URL
46	S. Kothainayaki And S. Gopalakrishnan, Webometric Analysis Of Agricultural Universities In India. Indian Journal of Science and Technology. 2011; 4(3), Pp 207 To 214. DOI: 10.17485/Ijst/2011/V4i3.5.	URL
47	Gopal Upadhyaya And Nilesh Dashore, Fuzzy Logic Based Model For Monitoring Air Quality Index. Indian Journal of Science and Technology. 2011; 4(3): Pp 215 To 218. DOI: 10.17485/Ijst/2011/V4i3.8.	URL

48	P. H. Roop Ganesh,Global Warming/Green House Effect. Indian Journal of Science and Technology. 2011; 4(3): Pp 219 To 222. DOI: 10.17485/Ijst/2011/V4i3.11.	URL
49	M. Venkataramanan, T. S. Prema And S. V. Nandini,Knowledge Management Through Distance Education. Indian Journal of Science and Technology. 2011; 4(3): Pp 223 To 225. DOI: 10.17485/Ijst/2011/V4i3.14.	URL
50	M. Venkataramanan And Smitha,Causes And Effects Of Global Warming,Indian Journal Of Science And Technology,2011, Vol.4(3): Pp 226 To 229. DOI: 10.17485/Ijst/2011/V4i3.17.	URL
51	S. S. Swaminathan,Impact Of Global Warming On The Insect Pest Status On Plants. Indian Journal of Science and Technology. 2011; 4(3): Pp 230 To 235. DOI: 10.17485/Ijst/2011/V4i3.20.	URL
52	N. C. J. Packia Lekshmi And S. Viveka,Hyacinth Compost As A Source Of Nutrient For Abelmoschus Esculentus,Indian Journal of Science and Technology,2011, Vol.4(3): Pp 236 To 239. DOI: 10.17485/Ijst/2011/V4i3.23.	URL
53	Prashant Shrivastava,Water Quality Assessment And Its Impact On Human Health: A Case Study Of Somni Stream Watershed Patan Block, Durg District, Chhattisgarh. Indian Journal of Science and Technology. 2011; 4(3): Pp 140 To 144, 10.17485/Ijst/2011/V4i3.26.	URL
54	M. Ramesh Kumar And D. Janagam,Export And Import Pattern Of Medicinal Plants In India. Indian Journal of Science and Technology. 2011; 4(3): Pp 245 To 248,0.17485/Ijst/2011/V4i3.29.	URL
55	C. Mayakrishnan,Demand Side Management Of Electrical Energy Efficiency And Environmental Sustainability In India. Indian Journal of Science and Technology. 2011; 4(3): Pp 249 To 254. DOI: 10.17485/Ijst/2011/V4i3.3.	URL
56	U.S. Shoba And S. Gour,Digitisation Of Clinical Information In The Health Sector- Impediments And Solutions–An Overview. Indian Journal of Science and Technology. 2011; 4(3): Pp 255 To 258. DOI: 10.17485/Ijst/2011/V4i3.6.	URL
57	A. Duraisamy And S. Latha,Impact Of Pollution On Marine Environment -A Case Study Of Coastal Chennai. Indian Journal of Science and Technology. 2011; 4(3): Pp 259 To 262. DOI: 10.17485/Ijst/2011/V4i3.9.	URL
58	R. Balamurugan, S. Inbakumar And R. G. Sethuraman,A Critical View On The Impact Of Constitution Of India As Internal Regulatory Mechanism For Environmental Issues And Policies,Indian Journal of Science and Technology Technology,2011, Vol.4(3): Pp 263 To 265,: 10.17485/Ijst/2011/V4i3.12.	URL
59	D. B. Panaskar And R. S. Pawar,Effect Of Textile Mill Effluent On Growth Of Vigna Unguiculata And Pisum Sativum Seedlings. Indian Journal of Science and Technology. 2011; 4(3): Pp 266 To 272. DOI: 10.17485/Ijst/2011/V4i3.15.	URL
60	D. B. Panaskar And R. S. Pawar,Effect Of Textile Mill Effluent On Growth Of Sorghum Vulgare And Vigna Aconitifolia Seedlings. Indian Journal of Science and Technology. 2011; 4(3): Pp 273 To 278. DOI: 10.17485/Ijst/2011/V4i3.18.	URL

61	Padmini Rangarajan, Educative And Interactive Puppet Plays Addressing 'Environmental Issues And Creating Awareness In Rural Community-A Case Study Of Mahaboobnagar District, Andhra Pradesh. Indian Journal of Science and Technology. 2011; 4(3): Pp 279 To 281. DOI: 10.17485/Ijst/2011/V4i3.21.	URL
62	Padmini Rangarajan, Religious Agencies, Sweet Shops And Lower Class Group Vendors As 'Role Model' In Awareness Building With Respect To Growing Urbanization. Indian Journal of Science and Technology. 2011; 4(3): Pp 282 To 284, 10.17485/Ijst/2011/V4i3.24.	URL
63	K. Sanghamitra, P.V.V. Prasada Rao And G. R. K. Naidu, Heavy Metal Tolerance Of Weed Species And Their Accumulations By Phytoextraction. Indian Journal of Science and Technology. 2011; 4(3): Pp 285 To 290, 10.17485/Ijst/2011/V4i3.27.	URL
64	R. Oum Kumari, Power Crisis In Rajasthan: Strategies To Attain Sustainable Development. Indian Journal of Science and Technology. 2011; 4(3): Pp 291 To 294. DOI: 10.17485/Ijst/2011/V4i3.30.	URL
65	Amol Sawale And Malay Mahadevia, Coastal Resource Management. Indian Journal of Science and Technology. 2011; 4(3): Pp 295 To 297. DOI: 10.17485/Ijst/2011/V4i3.47.	URL
66	J. Maheswari, Patenting Indian Medicinal Plants And Products, Indian Journal of Science and Technology, 2011, Vol.4(3): Pp 298 To 301. DOI: 10.17485/Ijst/2011/V4i3.44.	URL
67	D. Janagam, A. Saravana Kumar And R. Sathiya, Biodiesel: The Alternative Fuel For New Era. Indian Journal of Science and Technology. 2011; 4(3): Pp 302 To 307, 10.17485/Ijst/2011/V4i3.33.	URL
68	D. Janagam, B. Suresh And S. Nagarathinam, Efficiency Of Task Based Learning And Traditional Teaching On Self-Regulated Education. Indian Journal of Science and Technology. 2011; 4(3): Pp 308 To 312. DOI: 10.17485/Ijst/2011/V4i3.36.	URL
69	D. Janagam And M. Jeyamani, E-Waste - A Major Threat To Environment And Health. Indian Journal of Science and Technology. 2011; 4(3): Pp 313 To 317. DOI: 10.17485/Ijst/2011/V4i3.39.	URL
70	R. Parimalavalli And S. Radhaisri, Glycaemic Index Of Stevia Product And Its Efficacy On Blood Glucose Level In Type 2 Diabetes. Indian Journal of Science and Technology. 2011; 4(3): Pp 318 To 321. DOI: 10.17485/Ijst/2011/V4i3.42.	URL
71	N. Thirunavukkarasu, S. Gokulakrishnan, P. V. R. Premjothi And R. Moses Inbaraj, Need Of Coastal Resource Management In Pulicat Lake - Challenges Ahead. Indian Journal of Science and Technology. 2011; 4(3): Pp 322 To 326. DOI: 10.17485/Ijst/2011/V4i3.46.	URL
72	P. Kumar, S. Kumar, N. K. Bhardwaj And S. Kumar, Titanium Dioxide Photocatalysis For The Pulp And Paper Industry Wastewater Treatment. Indian Journal of Science and Technology. 2011; 4(3): Pp 327 To 332. DOI: 10.17485/Ijst/2011/V4i3.31.	URL
73	R. Basavaraju, Plant Tissue Culture - Agriculture And Health Of Man, Indian Journal of Science and Technology, 2011, Vol.4(3): Pp 333 To 335. DOI: 10.17485/Ijst/2011/V4i3.34.	URL

74	V. N. S. Malleswar And S. Krupanidhi, Biomarker For Environmental Stress Induced Aestivation. Indian Journal of Science and Technology. 2011; 4(3), Pp336 To 338. DOI: 10.17485/ljst/2011/V4i3.37.	URL
75	A. Vanitha , A. Premkumar , S. Chandra And R. Tamil Selvi, A First Report On Isolation Of Dna In Bryocladia Thwaitesii (Harvey Ex J. Agardh) Detoni (Red Alga) Using Nano Vue Uv Spectrophotometer Suitable For Molecular Biological Studies. Indian Journal of Science and Technology. 2011; 4(3): Pp 339 To 342. DOI: 10.17485/ljst/2011/V4i3.40.	URL
76	V. Renuka Devi And Anita Pratibha Revathi Moses, Economics Of Pollution Control. Indian Journal of Science and Technology. 2011; 4(3): Pp 343 To 347. DOI: 10.17485/ljst/2011/V4i3.45.	URL
77	J.S. Sindhu, Potential Impacts Of Climate Change On Agriculture. Indian Journal of Science and Technology. 2011; 4(3): Pp 348 To 353. DOI: 10.17485/ljst/2011/V4i3.32.	URL
78	C. Venu, Views Of Swami Vivekananda On Human Values In Modern Education. Indian Journal of Science and Technology. 2011; 4(3): Pp 354 - 354, 10.17485/ljst/2011/V4i3.35.	URL
79	Sivanandi Rajadurai And Prasanti Raveendran, Environmental Accountability For A Sustainable Earth. Indian Journal of Science and Technology. 2011; 4(3), Pp355 To 360. DOI: 10.17485/ljst/2011/V4i3.38.	URL
80	Chandra Venkatasubramanian, Nutritional Quality And Acceptability Of Organic And Conventional Foods. Indian Journal of Science and Technology. 2011; 4(3): Pp 361 To 365. DOI: 10.17485/ljst/2011/V4i3.41.	URL
81	Chandra Venkatasubramanian, Rathi Devi And E. Rohini, Effect Of Dehydrated Salacia Prinoides On Experimental Mice And On Niddm Subjects. Indian Journal of Science and Technology. 2011; 4(3): Pp 366 To 372. DOI: 10.17485/ljst/2011/V4i3.43.	URL
82	M. Montazerzohori , S. Joohari, V. Nouroozi, S. Hashemi, Z. Kazemi And S.A. Musavi, Synthesis And Characterization Of Some New Four Coordinated Iib Transition Metal Ion Complexes. Indian Journal of Science and Technology. 2011; 4(4): Pp 373 To 378. DOI: 10.17485/ljst/2011/V4i4.1.	URL
83	Sayed Mojtaba Shirvani Boroujeni, Reza Hemmati, Hamideh Delafkar And Amin Safarnezhad Boroujeni, Optimal Pid Power System Stabilizer Tuning Based On Particle Swarm Optimization, Indian Journal of Science and Technology, 2011, Vol.4(4): Pp 379 To 383. DOI: 10.17485/ljst/2011/V4i4.4.	URL
84	Salma M. Shaban, Nada M. Saeed And Raad M. S. Al-Haddad, Fabrication And Study Zinc Sulfide Schottky Barrier Detectors. Indian Journal of Science and Technology. 2011; 4(4): Pp 384 To 386. DOI: 10.17485/ljst/2011/V4i4.7.	URL
85	Seyed Farzin Faezi, Hussain Hamid, Sulisty Arintono And Seyed Rasoul Davoodi, Level Of Service Model For Exclusive Motorcycle Lane. Indian Journal of Science and Technology. 2011; 4(4): Pp 387 To 393. DOI: 10.17485/ljst/2011/V4i4.10.	URL
86	Jamahl Peavey, Binary Precession Solutions Based On Synchronized Field Couplings. Indian Journal of Science and Technology. 2011; 4(4): Pp 394 To 398. DOI: 10.17485/ljst/2011/V4i4.13.	URL

87	Adaikpoh Edwin O., Sequential Extraction Of Cadmium, Lead And Zinc In Soil Profiles Of Ifon And Environs, Southwest Nigeria: Submission For Their Availability To Terrestrial Organisms, Indian Journal of Science and Technology, 2011, Vol.4(4): Pp 399 To 403. DOI: 10.17485/ijst/2011/V4i4.16.	URL
88	L. Nirmala, Vijayashree Nayak, Sanjay Kumar Dhaker And Deecaraman, Immunization Strategies And Enhanced Immunity Of Typhoid Vaccine Using Potato Starch Polymer As An Adjuvant. Indian Journal of Science and Technology. 2011; 4(4): Pp 404 To 409, 10.17485/ijst/2011/V4i4.19.	URL
89	R. Hariharasuthan And A. Nageswara Rao, Comparative Studies Of Sorel's Cement On Selected Dyes. Indian Journal of Science and Technology. 2011; 4(4): Pp 410 To 413, 10.17485/ijst/2011/V4i4.2.	URL
90	E. Bala And K. Thirusangu, On Bi-Magic Labeling Of 4-Regular Graphs, Indian Journal of Science and Technology, 2011, Vol.4(4): Pp 414 To 416. DOI: 10.17485/ijst/2011/V4i4.5.	URL
91	E. Pradeep Jaya Sudhan And K. Shree Meenakshi, Synthesis Of Silver Nanofluid By A Novel One Pot Method For Heat Transfer Applications. Indian Journal of Science and Technology. 2011; 4(4): Pp 417 To 421, 10.17485/ijst/2011/V4i4.8.	URL
92	P. Anbu Srinivasan, A. Arokiaraj And D. Vijayarajan, Isolation, Spectral And Optical Analysis Of Fistulic Acid – A Phytochemical Constituent Of Cassia Fistula Linn.. Indian Journal of Science and Technology. 2011; 4(4): Pp 422 To 424. DOI: 10.17485/ijst/2011/V4i4.11.	URL
93	S. Raja , P. Ramkumar And P. Viji, Scientometric Dimension On Gender In Worldwide Thyroid Cancer: A Study Based On Web Of Science Database. Indian Journal of Science and Technology. 2011; 4(4): Pp 425 To 428. DOI: 10.17485/ijst/2011/V4i4.14.	URL
94	S. P. Pushpa , R. Venkatesh And M. S. Shivaswamy, Study Of Fertility Pattern And Contraceptive Practices In A Rural Area - A Cross-Sectional Study. Indian Journal of Science and Technology. 2011; 4(4): Pp 429 To 431. DOI: 10.17485/ijst/2011/V4i4.17.	URL
95	Sanjay Chikalthankar And V. M. Nandedkar, Predicting Effect Of Pressure, Shaft Velocity And Surface Finish On Depth Of Wear Of Lining Thickness Of Engine Bushing By Experimentation. Indian Journal of Science and Technology. 2011; 4(4): Pp 432 To 435, 10.17485/ijst/2011/V4i4.20.	URL
96	G. Venkata Subbaiah And K. Vijay Kumar Reddy, Design Of Ethernet Switch Cabinet Using Msc. Nastran, Indian Journal of Science and Technology, 2011, Vol.4(4): Pp 436 To 439. DOI: 10.17485/ijst/2011/V4i4.22.	URL
97	Shyam Akashe , Deepak Kumar Sinha And Sanjay Sharma, A Low-Leakage Current Power 45-Nm Cmos Sram, Indian Journal of Science and Technology, 2011, Vol.4(4): Pp 440 To 442. DOI: 10.17485/ijst/2011/V4i4.3.	URL
98	Bhuvneshwar Rai , Gulshan Kumar, R. K. Diwan And R. K. Khandal, Study On Effect Of Euphorbia Coagulum On Physico-Mechanical And Fire Retardant Properties Of Polyester-Banana Fiber Composite. Indian Journal of Science and Technology. 2011; 4(4): Pp 443 To 446, 10.17485/ijst/2011/V4i4.6.	URL

99	J. Ilouno , B. J. Kwaha And A. M. Batu,A Comparative Analysis Of The Characteristics Of Some Fibre Optics Used In Rf Communication Systems In Nigeria. Indian Journal of Science and Technology. 2011; 4(4): Pp 447 To 450. DOI: 10.17485/Ijst/2011/V4i4.9.	URL
100	B. J. Kwaha , E.A. Kolawole , And A. M. Batu,The Design And Implementation Of A Digital Infinite Impulse Response (Iir) Lowpass Butterworth Filter– Impulse Response (Iir) Lowpass Butterworth Filter–A Comparison Of Matlab And Bilinear Transformation Methods. Indian Journal of Science and Technology. 2011; 4(4): Pp 451 To 455. DOI: 10.17485/Ijst/2011/V4i4.12.	URL
101	Hasan Fayazi Boroujeni, Sayed Mojtaba Shirvani Boroujeni And Reza Hemmati,Robust Pid Power System Stabilizer Design Based On Pole Placement And Nonlinear Programming Methods. Indian Journal of Science and Technology. 2011; 4(4): Pp 456 To 461, 10.17485/Ijst/2011/V4i4.15.	URL
102	Amritpreet Singh, Simratpal Singh And Sukhdev Singh,Effects Of 6-Week Yogic Exercises Training On Blood Pressure. Indian Journal of Science and Technology. 2011; 4(4): Pp 462 To 463, 10.17485/Ijst/2011/V4i4.18.	URL
103	Navyug Sandhu,The Trinity Model Of The Universe: A Hypothetical Construct For Unification Of Fundamental Forces Of Nature. Indian Journal of Science and Technology. 2011; 4(4): Pp 464 To 467. DOI: 10.17485/Ijst/2011/V4i4.21.	URL
104	Kimio Tanaka And Naoki Hirabayashi,Cytogenetic Studies Of Human Esophageal Squamous Cell Carcinoma And Gastric Adenocarcinoma Cell Lines. Indian Journal of Science and Technology. 2011; 4(5): Pp 468 To 476. DOI: 10.17485/Ijst/2011/V4i5.1.	URL
105	Syed Aun Muhammad, Zia Ullah Shah , Fawad Ali And Inam-Ul-Haq,Activity Of Commercially Available Herbal Drugs Against Salmonella Typhi. Indian Journal of Science and Technology. 2011; 4(5): Pp 477 To 480. DOI: 10.17485/Ijst/2011/V4i5.4.	URL
106	R. Raziya Sultana , S. N. Zafarullah And N. Hephzibah Kirubamani,Saliva Signature Of Normal Pregnant Women In Each Trimester As Analyzed By Ftir Spectroscopy. Indian Journal of Science and Technology. 2011; 4(5): Pp 481 To 486, 10.17485/Ijst/2011/V4i5.7.	URL
107	Muhammad B. Ibrahim And Wahab L. O. Jimoh,Bioremediation Of Ni(li) And Cd(li) From Aqueous Solution,Indian Journal of Science and Technology,2011, Vol.4(5): Pp 487 To 491. DOI: 10.17485/Ijst/2011/V4i5.10.	URL
108	O. Odedede And E. O. Adaikpoh,Sequence Stratigraphic Analysis Of The Gombe Sandstone And Lower Kerri–Kerri Formation Exposed Around Fika-Potiskum, Upper Benue Trough, Nigeria: A Consideration For Petroleum Reservoir Indicators. Indian Journal of Science and Technology. 2011; 4(5): Pp 492 To 498. DOI: 10.17485/Ijst/2011/V4i5.13.	URL
109	Yali Su Jiming Yang And Shuying Li,A Generalization Of Wolstenholme’s Theorem. Indian Journal of Science and Technology. 2011; 4(5): Pp 499 To 501. DOI: 10.17485/Ijst/2011/V4i5.16.	URL

110	Vahid Majazi,Using Fuzzy Multi-Criteria Assessment Method (Fuzzy Ahp) In The Best Sequence Selection In A Single Machine Shop. Indian Journal of Science and Technology. 2011; 4(5): Pp 502 To 508, 10.17485/Ijst/2011/V4i5.19.	URL
111	Vahid Majazi Dalfard,A Simulated Annealing Algorithm For Jit Single Machine Scheduling With Preemption And Machine Idle Time. Indian Journal of Science and Technology. 2011; 4(5): Pp 509 To 515, 10.17485/Ijst/2011/V4i5.22.	URL
112	B. J. Kwaha And O. M. Durodola,X-Ray Fluorescence Spectrometry (Xrfs) Analysis Of Aluminum Cable Types Commonly Used In Electric Power Distribution. Indian Journal of Science and Technology. 2011; 4(5): Pp 516 To 519. DOI: 10.17485/Ijst/2011/V4i5.25.	URL
113	Mohd. Faheem Khan , Gaurav Chauhan And A. K. Jaitly,An Approach To Overcome Imbalance Datasets Of Eukaryotic Genomes During The Analysis By Machine Learning Technique (Svm). Indian Journal of Science and Technology. 2011; 4(5): Pp 520 To 524. DOI: 10.17485/Ijst/2011/V4i5.2.	URL
114	Reza Hemmati, Sayed Mojtaba Shirvani Boroujeni, Elahe Behzadipour And Hamideh Delafkar,Supplementary Stabilizer Design Based On Statcom. Indian Journal of Science and Technology. 2011; 4(5): Pp 525 To 529. DOI: 10.17485/Ijst/2011/V4i5.5.	URL
115	Rupeshkumar Ghagi , Surekha K. Satpute , Balu A. Chopade And Arun G. Banpurkar,Study Of Functional Properties Of Sapindus Mukorossi As A Potential Bio-Surfactant. Indian Journal of Science and Technology. 2011; 4(5): Pp 530 To 533. DOI: 10.17485/Ijst/2011/V4i5.8.	URL
116	Satish B. Purohit , S. R. Lalalikar And Vikas Jain,Effect Of Road Profile And Curves Generated By Wheel On The Performance Of A Shock Absorber Of A Motorcycle. Indian Journal of Science and Technology. 2011; 4(5): Pp 534 To 538. DOI: 10.17485/Ijst/2011/V4i5.11.	URL
117	K. Sujatha, P. Senthilkumaar, S. Sangeetha And M.D. Gopalakrishnan,Isolation Of Human Pathogenic Bacteria In Two Edible Fishes, Priacanthus Hamrur And Megalaspis Cordyla At Royapuram Waters Of Chennai, India. Indian Journal of Science and Technology. 2011; 4(5): Pp 539 To 541. DOI: 10.17485/Ijst/2011/V4i5.14.	URL
118	Shilpa Tripathi And J. K. Shrivastava,Role Of Constraints On Process Parameters In Artificial Neural Network Based Simulation Of Composting Of Agricultural Waste. Indian Journal of Science and Technology. 2011; 4(5): Pp 542 To 546. DOI: 10.17485/Ijst/2011/V4i5.17.	URL
119	Vishaw Gaurav, Amandeep Singh And Sukhdev Singh,Comparison Of Physical Fitness Variables Between Individual Games And Team Games Athletes. Indian Journal of Science and Technology. 2011; 4(5): Pp 547 To 549, 10.17485/Ijst/2011/V4i5.20.	URL
120	A. Doss, V. Parivuguna, M. Vijayasanthi And Sruthi Surendran,Antibacterial Evaluation And Phytochemical Analysis Of Medicago Sativa L. Against Some Microbial Pathogens. Indian Journal of Science and Technology. 2011; 4(5): Pp 550 To 552. DOI: 10.17485/Ijst/2011/V4i5.23.	URL

121	Francis Andrade , H. B. Aravinda And E. T. Puttaiah,Studies On Mangalore Coastal Water Pollution And Its Sources. Indian Journal of Science and Technology. 2011; 4(5): Pp 553 To 557. DOI: 10.17485/Ijst/2011/V4i5.26.	URL
122	Pragya Kulkarni,Aeromycological Profile Of The Public Parks Of Bhilai Township, Chhattisgarh, India. Indian Journal of Science and Technology. 2011; 4(5): Pp 558 To 560. DOI: 10.17485/Ijst/2011/V4i5.3.	URL
123	R. Raja Kumar, A. Sampath And P. Indumathi,Improving Security Of Communication Systems Using Chaos. Indian Journal of Science and Technology. 2011; 4(5): Pp 561 To 565. DOI: 10.17485/Ijst/2011/V4i5.6.	URL
124	D. Loganathan , S. Kamatchiammal, R. Ramanibai , D. Jayakar Santhosh , V. Saroja And S. Indumathi,Status Of Groundwater At Chennai City, India. Indian Journal of Science and Technology. 2011; 4(5): Pp 566 To 572, 10.17485/Ijst/2011/V4i5.9.	URL
125	R. Muthucumaraswamy And M. Ravi Shankar,First Order Chemical Reaction And Thermal Radiation Effects On Unsteady Flow Past An Accelerated Isothermal Infinite Vertical Plate. Indian Journal of Science and Technology. 2011; 4(5): Pp 573 To 577. DOI: 10.17485/Ijst/2011/V4i5.12.	URL
126	M. Shanmughavalli And M. Arumugam,Characterization Of A Natural Hemolysin In The Serum Of A Hermit Crab Clibanarius Longitarsus (Crustacea: Decapoda). Indian Journal of Science and Technology. 2011; 4(5): Pp 578 To 582. DOI: 10.17485/Ijst/2011/V4i5.15.	URL
127	N. Hephzibah Kirubamani,Role Of Prenatal Fetal Echocardiography In Maternal Medical Disorders. Indian Journal of Science and Technology. 2011; 4(5): Pp 583 To 585. DOI: 10.17485/Ijst/2011/V4i5.18.	URL
128	B. Selvam, K. Thirusangu And P. P. Ulaganathan,Felicitious Labeling In Extended Duplicate Graph Of Twig T. Indian Journal of Science and Technology. 2011; 4(5): Pp 586 To 589. DOI: 10.17485/Ijst/2011/V4i5.21.	URL
129	P.P. Ulaganathan, K. Thirusangu And B. Selvam,Super Edge-Magic Total Labeling In Extended Duplicate Graph Of Path. Indian Journal of Science and Technology. 2011; 4(5): Pp 590 To 592. DOI: 10.17485/Ijst/2011/V4i5.24.	URL
130	D. Chattopadhyay , M. K. Mandal And D. Nandi,Symmetric Key Chaotic Image Encryption Using Circle Map,Indian Journal of Science and Technology,2011, Vol.4(5): Pp 593 To 599. DOI: 10.17485/Ijst/2011/V4i5.27.	URL
131	K. Saravanakumar And R. Ranjith Kumar,Analysis Of Water Quality Parameters Of Groundwater Near Ambattur Industrial Area, Tamil Nadu, India. Indian Journal of Science and Technology. 2011; 4(5): Pp 600 To 602, 10.17485/Ijst/2011/V4i5.28.	URL
132	M. R. Arafah,Microscopic Study Of Total Reaction Cross-Sections For Proton On Deuteron, 3 He And 4 He At Energy Range 20 To 50 Mev. Indian Journal of Science and Technology. 2011; 4(6): Pp 603 To 607. DOI: 10.17485/Ijst/2011/V4i6.1.	URL

133	N. Hajiloo , F. Ziaie, S. I. Mehtieva And S. Hesaraki, Comparison Of The Performance Of Synthesized Nano-Structure Hydroxyapatite With Bovine Bones And Alanine Samples For Epr Dosimetry. Indian Journal of Science and Technology. 2011; 4(6): Pp 608 To 612, 10.17485/ljst/2011/V4i6.4.	URL
134	Fahad T. Bin Muhaya, Fazl-E-Hadi And Atif Naseer, Esfbr- Enhanced Secure Field Based Routing In Wireless Mesh Networks. Indian Journal of Science and Technology. 2011; 4(6): Pp 613 To 617. DOI: 10.17485/ljst/2011/V4i6.7.	URL
135	Farhood Ziaie And Zahra Kazemi, Economical Evaluation Of A Radiation Processing Center Equipped With An Electron Accelerator In Iran. Indian Journal of Science and Technology. 2011; 4(6): Pp 618 To 621. DOI: 10.17485/ljst/2011/V4i6.10.	URL
136	H. Goodarzian , S. S. Hejazi , A. Yosefi Samangny And A. Jafari, Optimization Of The Cross Section Of Car Lift Column Under Pressure Load Using Genetic Algorithms. Indian Journal of Science and Technology. 2011; 4(6): Pp 622 To 626. DOI: 10.17485/ljst/2011/V4i6.13.	URL
137	Vahid Majazi Dalfard, Adjustment Of The Primitive Parameters Of The Simulated Annealing Heuristic. Indian Journal of Science and Technology. 2011; 4(6), Pp 627 To 631, 10.17485/ljst/2011/V4i6.16.	URL
138	Nafie A. Al-Muslet , Rasha I. Yosif And Mubarak M. Ahmed, Investigation Of The Concentration Goodness For Some Liquid Drugs Using Light Angular Scattering. Indian Journal of Science and Technology. 2011; 4(6): Pp 632 To 635, 10.17485/ljst/2011/V4i6.19.	URL
139	Sailesh Samanta, Dilip Kumar Pal , Debasish Lohar And Babita Pal, Preparation Of Digital Data Sets On Land Use/Land Cover, Soil And Digital Elevation Model For Temperature Modelling Using Remote Sensing And Gis Techniques. Indian Journal of Science and Technology. 2011; 4(6): Pp 636 To 642, 10.17485/ljst/2011/V4i6.22.	URL
140	V. Venkateswara Reddy , N. V. Ramana, K. Gnaneswar And C. Sashidhar, Effect Of Magnesium Chloride (MgCl ₂) On Ordinary Portland Cement Concrete. Indian Journal of Science and Technology. 2011; 4(6): Pp 643 To 645. DOI: 10.17485/ljst/2011/V4i6.2.	URL
141	K. Ravichandran And M. Jayaprakash, Seasonal Variation On Physico-Chemical Parameters And Trace Metals In Groundwater Of An Industrial Area Of North Chennai, India. Indian Journal of Science and Technology. 2011; 4(6): Pp 646 To 649. DOI: 10.17485/ljst/2011/V4i6.5.	URL
142	Amritpreet Singh, Simratpal Singh And B.B. Yadav, A Study Of Pre And Post- Competitive Anxiety Level Of Inter-University Basketball Players. Indian Journal of Science and Technology. 2011; 4(6): Pp 650 To 651. DOI: 10.17485/ljst/2011/V4i6.8.	URL
143	R. Velu And Moses Raja Cecil, Spike And Disc Forming Test For Friction Measurement In Cold Forming Of Aluminium Alloys. Indian Journal of Science and Technology. 2011; 4(6): Pp 652 To 656. DOI: 10.17485/ljst/2011/V4i6.11.	URL

144	S. Vivekanandan And G. Kamaraj, The Study Of Biogas Production From Rice Chaff (Karukka) As Co-Substrate With Cow Dung. Indian Journal of Science and Technology. 2011; 4(6): Pp 657 To 659. DOI: 10.17485/Ijst/2011/V4i6.14.	URL
145	Urmila Gupta Phutela , Nidhi Sahni And Sarbjit Singh Sooch, Fungal Degradation Of Paddy Straw For Enhancing Biogas Production. Indian Journal of Science and Technology. 2011; 4(6): Pp 660 To 665. DOI: 10.17485/Ijst/2011/V4i6.17.	URL
146	L. Jothi And K. Ramamurthi, Growth And Characterization Of An Organic Nlo Crystal: 4-Chloro- 4-Methyl Benzylidene Aniline. Indian Journal of Science and Technology. 2011; 4(6): Pp 666 To 669, 10.17485/Ijst/2011/V4i6.20.	URL
147	Mehdi Nikzad, Shoorangiz Shams Shamsabad Farahani, Mehdi Ghasemi Naraghi, Mohammad Bigdeli Tabar And Ali Javadian, Comparison Of Robust Control Methods Performance In The Upfc Controllers Design. Indian Journal of Science and Technology. 2011; 4(6): Pp 670 To 676. DOI: 10.17485/Ijst/2011/V4i6.23.	URL
148	Ghaida S. Muhammed, Efficiency Enhancement Of Crystalline Silicon Solar Cell By The Deposition Of Undoped ZnO Thin Film. Indian Journal of Science and Technology. 2011; 4(6): Pp 677 To 680. DOI: 10.17485/Ijst/2011/V4i6.3.	URL
149	M. Himabindu And N.V. Mahalakshmi, Effect Of Dual Fuel Homogenous Charge Diesel Combustion For Simultaneous Reduction Of Nox And Smoke –An Experimental Study. Indian Journal of Science and Technology. 2011; 4(6), Pp 681 To 687. DOI: 10.17485/Ijst/2011/V4i6.6.	URL
150	A. J. Jeyaprakash Manoharan , N. Joseph John, V. Revathi , K. V. Rajendran And P. M. Andavan, Effect Of Amino Acid Doping On The Dielectric Properties Of Triglycine Sulphate (Tgs) Crystals. Indian Journal of Science and Technology. 2011; 4(6): Pp 688 To 692. DOI: 10.17485/Ijst/2011/V4i6.9.	URL
151	Saleh Faraj Magram, Worldwide Solid Waste Recycling Strategies: A Review. Indian Journal of Science and Technology. 2011; 4(6): Pp 692 To 702. DOI: 10.17485/Ijst/2011/V4i6.12.	URL
152	Shahram Ashraf And Behnam Normohammadan, Qualitative Evaluation Of Land Suitability For Wheat In Northeast-Iran Using Fao Methods. Indian Journal of Science and Technology. 2011; 4(6): Pp 703 To 707, 10.17485/Ijst/2011/V4i6.15.	URL
153	Alireza Mahmoudi And Masoud Mahdavi, Application Of An International Standard Pattern For Financial And Economical Evaluation Of The Tourism Services Projects (Case Study Rijab-Dalahou City- Kermanshah Province), Indian Journal Of Science And Technology, 2011, Vol.4(6): Pp 708 To 715, 10.17485/Ijst/2011/V4i6.18.	URL
154	Smj Mortazavi And Z Hashemi, Tiger Or Rabbit Does Not Matter: A New Look Into The Recent Great Achievements Of Iranian Scientists. Indian Journal of Science and Technology. 2011; 4(6): Pp 716 To 716. DOI: 10.17485/Ijst/2011/V4i6.21.	URL

155	B.R. Ramesh Babu , J. Karthikeyan And K. Vijayakumar Reddy,Hydrogen Fuel Generation And Storage. Indian Journal of Science and Technology. 2011; 4(6): Pp 717 To 720. DOI: 10.17485/Ijst/2011/V4i6.24.	URL
156	T. López-Lara , J. B. Hernández-Zaragoza , J. Horta Rangel , C. López-Cajún, H. Hernández Villares And V. M. Castaño ,Percolation Approach To Soil Compressibility Analysis,Indian Journal of Science and Technology,2011, Vol.4(7): Pp 721 To 725, 10.17485/Ijst/2011/V4i7.1.	URL
157	Ghorbanali Mohammadi,Single Machine Common Flow Allowance Scheduling With A Fuzzy Rate-Modifying Activity. Indian Journal of Science and Technology. 2011; 4(7): Pp 726 To 730. DOI: 10.17485/Ijst/2011/V4i7.4.	URL
158	Estabrak. T. Abdullah And Asama. N. Naje,Ac Electrical And Dielectric Properties Of Pvc-Mwcnt Nanocomposites. Indian Journal of Science and Technology. 2011; 4(7): Pp 731 To 735. DOI: 10.17485/Ijst/2011/V4i7.7.	URL
159	L. Okwara, B. J. Kwaha And P. Amalu,Design And Construction Of Array Dipole Antenna Adaptable To Vhf And Uhf Bands. Indian Journal of Science and Technology. 2011; 4(7): Pp 736 To 739. DOI: 10.17485/Ijst/2011/V4i7.10.	URL
160	P. Venkatesan , C. Dharuman And S. Gunasekaran,A Comparative Study Of Principal Component Regression And Partial Least Squares On And Partial Least Squares Regression With Regression With Application To Ftir Diabetes Data. Indian Journal of Science and Technology. 2011; 4(7): Pp 740 To 746. DOI: 10.17485/Ijst/2011/V4i7.13.	URL
161	Mukesh K. Lalji , R.M. Sarviya And J.L. Bhagoria,Heat Transfer Enhancement In Packed Bed Solar Air Heater. Indian Journal of Science and Technology. 2011; 4(7): Pp 747 To 749. DOI: 10.17485/Ijst/2011/V4i7.16.	URL
162	Aprana Singh And Ghanshyam Gupta,Generated Household And Temple Waste In Chitrakoot, A Pilgrimage Point In India: Their Management And Impact On River Mandakini. Indian Journal of Science and Technology. 2011; 4(7): Pp 750 To 758. DOI: 10.17485/Ijst/2011/V4i7.19.	URL
163	V. Immanuel And K. Shree Meenakshi,Synthesis Of Carbon Cloth By Controlled Pyrolysis Of Rayon Cloth For Aerospace And Advanced Engineering Applications. Indian Journal of Science and Technology. 2011; 4(7): Pp 759 To 762. DOI: 10.17485/Ijst/2011/V4i7.22.	URL
164	Soheil Kobraee, Ghorban Noormohamadi, Hosein Heidarisharifabad, Farokh Darvishkajori And Babak Delkhosh,Influence Of Micronutrient Fertilizer On Soybean Nutrient Composition. Indian Journal of Science and Technology. 2011; 4(7): Pp 763 To 769. DOI: 10.17485/Ijst/2011/V4i7.25.	URL
165	S. Sangeetha, K. Sujatha, P. Senthilkumaar1 , V. Kalyanaraman2 And S. Eswari,Acute Toxicity Of Some Agriculture Fertilizers To Fingerlings Of Catla Catla. Indian Journal of Science and Technology. 2011; 4(7): Pp 770 To 772, 10.17485/Ijst/2011/V4i7.2.	URL

166	R. Raja Kumar, A. Sampath And P. Indumathi, Secure Optical Communication Using Chaos. Indian Journal of Science and Technology. 2011; 4(7): Pp 773 To 778. DOI: 10.17485/ljst/2011/V4i7.5.	URL
167	Arash Taklif , Reza Shokouhian , Alireza Sanati Arasteh And Vahid Majazi Dalfard, Quantifying Risk Analysis Using Database In Industrial Investment Projects By Topsis Method, Indian Journal of Science and Technology, 2011, Vol.4(7): Pp 779 To 784. DOI: 10.17485/ljst/2011/V4i7.8.	URL
168	Farshid Aref, The Effect Of Boron And Zinc Application On Concentration And Uptake Of Nitrogen, Phosphorous And Potassium In Corn Grain. Indian Journal of Science and Technology. 2011; 4(7): Pp 785 To 791. DOI: 10.17485/ljst/2011/V4i7.11.	URL
169	Mehdi Nikzad, Shoorangiz Shams Shamsabad Farahani, Mehdi Ghasemi Naraghi, Mohammad Bigdeli Tabar And Ali Javadian, Comparison Of Meta Heuristic Optimization Methods In Load Frequency Control. Indian Journal of Science and Technology. 2011; 4(7): Pp 792 To 795. DOI: 10.17485/ljst/2011/V4i7.14.	URL
170	Reza Hemmati, Sayed Mojtaba Shirvani Boroujeni, Hamideh Delafkar And Amin Safarnezhad Boroujeni, Fuzzy Load Frequency Control In Multi Area Electric Power System. Indian Journal of Science and Technology. 2011; 4(7): Pp 796 To 800. DOI: 10.17485/ljst/2011/V4i7.17.	URL
171	E. Ramjee And K. Vijaya Kumar Reddy, Performance Analysis Of A 4-Stroke Si Engine Using Cng As An Alternative Fuel. Indian Journal of Science and Technology. 2011; 4(7): Pp 801 To 804. DOI: 10.17485/ljst/2011/V4i7.20.	URL
172	Mohammed T. Hussein, Supersonic Sodium Atomic Beam Hyperfine Structure Measurement Orthogonally With Dye Laser R6g. Indian Journal of Science and Technology. 2011; 4(7): Pp 805 To 808. DOI: 10.17485/ljst/2011/V4i7.23.	URL
173	P. Gbaha , T.R. Ori , H. Y. Andoh , P. M. E Koffi , K. Konan And J.K. Saraka, Thermal And Economical Study Of Two Solar Water Heaters: The One Using Glass Wool And The Other Vegetable Fiber As Thermal Insulator. Indian Journal of Science and Technology. 2011; 4(7): Pp 809 To 815. DOI: 10.17485/ljst/2011/V4i7.26.	URL
174	Reza Hemmati, Sayed Mojtaba Shirvani Boroujeni, Hamideh Delafkar And Amin Safarnezhad Boroujeni, Stabilizer Design Based On Upfc Using Simulated Annealing. Indian Journal of Science and Technology. 2011; 4(7): Pp 815 To 820, 10.17485/ljst/2011/V4i7.3.	URL
175	H. Ayedun, A. M. Taiwo , B. F. Umar, O. A. Oseni ³ And A. A. Oderinde, Assessment Of Groundwater Contamination By Toxic Metals In Ifo, Southwestern Nigeria. Indian Journal of Science and Technology. 2011; 4(7), Pp 820 To 823. DOI: 10.17485/ljst/2011/V4i7.6.	URL
176	M. Abdelbagi , M. A. H. Eltayeb , W.S. A. Rahman And M. Z. Elboraie, Source Identification Of Airborne Elements In Industrial Area By Xrf Technique. Indian Journal of Science and Technology. 2011; 4(7): Pp 824 To 827. DOI: 10.17485/ljst/2011/V4i7.9.	URL

177	R. Karpagam, S. Gopalakrishnan And M. Natarajan,Scientific Measures And Tools For Research Literature Output,Indian Journal of Science and Technology,2011, Vol.4(7): Pp 828 To 833. DOI: 10.17485/Ijst/2011/V4i7.12.	URL
178	Javad Khalatbari , Ali Rasouli Foshtami , Shohreh Ghorbanshiroudi , Shahnab Abolghasemi And Mohammad Mojtaba Keikhayfarzaneh,Comparison Of The Effectiveness Of Mental, Physical And Combined Mental–Physical Practices In Physical Fitness Of Pre-University Boy Students Of Rasht District 2, Iran. Indian Journal of Science and Technology. 2011; 4(7): Pp 834 To 838. DOI: 10.17485/Ijst/2011/V4i7.15.	URL
179	Mostafa Taleshi,The Approach Of Indigenous Compilation And Formal Knowledge To Sustain Rural Settlement With Emphasis On Animal Husbandry Activities In The Geographical Area Of North East Iran Khaf. Indian Journal of Science and Technology. 2011; 4(7): Pp 839 To 841. DOI: 10.17485/Ijst/2011/V4i7.18.	URL
180	Ali Noruzy , Karim Shateri , Aliasghar Rezazadeh And Loghman Hatami-Shirkouhi. Investigation The Relationship Between Organizational Justice, And Organizational Citizenship Behavior: The Mediating Role Of Perceived Organizational Support. Indian Journal of Science and Technology,2011, Vol.4(7): Pp 842 To 847. DOI: 10.17485/Ijst/2011/V4i7.21.	URL
181	K. Sandhya, N. Vijaya Bhaskar Choudary , D. Pradeep Kumar And K. Vijaya Kumar Reddy,Individual Change Management Initiatives For Better Work Life Balance. Indian Journal of Science and Technology. 2011; 4(7): Pp 848 To 850. DOI: 10.17485/Ijst/2011/V4i7.24.	URL
182	R. Rethina Bai And N. Sankaralingam,Housing Programme Schemes In Kanchipuram District, Tamil Nadu, India: A Statistical Analysis. Indian Journal of Science and Technology. 2011; 4(7): Pp 851 To 853. DOI: 10.17485/Ijst/2011/V4i7.27.	URL
183	J. Horta Rangel, A. Zepeda Garrido, E. Rojas Gonzalez, T. Lopez Lara, L. Perez Rea And Hernandez J. Zaragoza,3d Analysis Of An Irregular– Geometry Foundation Under The Effects Of An Expansive Soil. Indian Journal of Science and Technology. 2011; 4(8): Pp 854 To 858. DOI: 10.17485/Ijst/2011/V4i8.1.	URL
184	Jagabandhu Panda, R. K. Giri,K. H. Patel, A. K. Sharma And R. K. Sharma,Impact Of Satellite Derived Winds And Cumulus Physics During The Occurrence Of The Tropical Cyclone Phyan. Indian Journal of Science and Technology. 2011; 4(8), Pp859 To 875. DOI: 10.17485/Ijst/2011/V4i8.4.	URL
185	Mehdi Nikzad, Shoorangiz Shams Shamsabad Farahani, Mohammad Bigdeli Tabar, Mehdi Ghasemi Naraghi And Ali Javadian,Adjustment Of Pss In A Multi Machine Power System Based On Particle Swarm Optimization Technique. Indian Journal of Science and Technology. 2011; 4(8): Pp 876 To 880, 10.17485/Ijst/2011/V4i8.7.	URL
186	Shoorangiz Shams Shamsabad Farahani, Mehdi Nikzad, Mohammad Bigdeli Tabar, Mehdi Ghasemi Naraghi And Ali Javadian,Multi-Machine Power System Stabilizer Adjustment Using Genetic Algorithms. Indian Journal of Science and Technology. 2011; 4(8): Pp 881 To 885. DOI: 10.17485/Ijst/2011/V4i8.10.	URL

187	Shoorangiz Shams Shamsabad Farahani, Mehdi Nikzad, Mohammad Bigdeli Tabar, Mehdi Ghasemi Naraghi And Ali Javadian, Multi-Machine Power System Stabilizer Adjustment Using Simulated Annealing. Indian Journal of Science and Technology. 2011; 4(8): Pp 886 To 889. DOI: 10.17485/Ijst/2011/V4i8.13.	URL
188	G. D. Akpen, I. L. Nwaogazie And T.G. Leton, Optimum Conditions For The Removal Of Colour From Waste Water By Mango Seed Shell Based Activated Carbon. Indian Journal of Science and Technology. 2011; 4(8): Pp 890 To 894. DOI: 10.17485/Ijst/2011/V4i8.16.	URL
189	M. Chandra Shekar, J. Usha Kumari, S.M.K. Karthickeyan And R. Muthezhilan, Assessment Of With-In Breed Diversity In Hallikar Cattle (Bos Indicus) Through Microsatellite Markers. Indian Journal of Science and Technology. 2011; 4(8): Pp 895 To 899. DOI: 10.17485/Ijst/2011/V4i8.19.	URL
190	G. B. Geena And P.N. Ballukraya, Estimation Of Runoff For Red Hills Watershed Using Scs Method And Gis, Indian Journal of Science and Technology, 2011, Vol.4(8): Pp 899 To 902, 10.17485/Ijst/2011/V4i8.22.	URL
191	S. S. S. V. Gopala Raju, K. V. G. D. Balaji And K. Durga Rani, Vehicular Growth And Its Management: Visakhapatnam City In India – A Case Study. Indian Journal of Science and Technology. 2011; 4(8): Pp 903 To 906, 10.17485/Ijst/2011/V4i8.25.	URL
192	V.S. Hariharan And K. Vijayakumar Reddy, Effect Of Injection Pressure On Diesel Engine Performance With Sea Lemon Oil. Indian Journal of Science and Technology. 2011; 4(8): Pp 907 To 909. DOI: 10.17485/Ijst/2011/V4i8.28.	URL
193	S. Kerketta, R. Gartia, J. K. Tewari And S. Bagh, Degree Of Association Of Industrial Noise With The Heavy Earth Moving Machineries In A Chromite Mining Complex At Odisha, India. Indian Journal of Science and Technology. 2011; 4(8): Pp 910 To 914, 10.17485/Ijst/2011/V4i8.2.	URL
194	Sujata K. Murarkar, S. G. Soundale And R.N. Lakade, Study Of Contraceptive Practices And Reasons For Not Accepting Contraceptives In Rural India: Chanai Village As A Case Study. Indian Journal of Science and Technology. 2011; 4(8): Pp 915 To 916, 10.17485/Ijst/2011/V4i8.5.	URL
195	Nagabhushana And H. Sharada Bai, Use Of Crushed Rock Powder As Replacement Of Fine Aggregate In Mortar And Concrete. Indian Journal of Science and Technology. 2011; 4(8): Pp 917 To 922. DOI: 10.17485/Ijst/2011/V4i8.8.	URL
196	P. Venkatesan And N. Sundaram, Exponentiated Exponential Models For Survival Data. Indian Journal of Science and Technology. 2011; 4(8): Pp 923 To 930. DOI: 10.17485/Ijst/2011/V4i8.11.	URL
197	K. Vijayalakshmi, A. Premalatha And G. Suseela Rajakumar, Antimicrobial Protein Production By Bacillus Amyloliquefaciens Mbl27: Optimization Of Culture Conditions Using Taguchi's Experimental Design, Indian Journal of Science and Technology, 2011, Vol.4(8): Pp 931 To 937. DOI: 10.17485/Ijst/2011/V4i8.14.	URL

198	E. Bala And K. Thirusangu, Graph Labeling In Competition Graph. Indian Journal of Science and Technology. 2011; 4(8): Pp 938 To 943. DOI: 10.17485/Ijst/2011/V4i8.17.	URL
199	P. Ramanathan And Pradip Manjrekar, Wireless Sensor Network For Monitoring A Patient's Physical Conditions Continuously Using Zigbee. Indian Journal of Science and Technology. 2011; 4(8): Pp 944 To 946, 10.17485/Ijst/2011/V4i8.20.	URL
200	Anil Singh, Poonam Singhal And Rajeev Ratan, Multistage Implementation Of Multirate Cic Filters. Indian Journal of Science and Technology. 2011; 4(8): Pp 947 To 951, 10.17485/Ijst/2011/V4i8.23.	URL
201	H. Goodarzian , M. Ghobadi , M.A. Farahabadi , H. Mohammadnezhad And S.S. Hejazi, An Investigation Of Nonlinear Kdv Type Equations Using Hpm And Vim. Indian Journal of Science and Technology. 2011; 4(8): Pp 952 To 956. DOI: 10.17485/Ijst/2011/V4i8.26.	URL
202	G. Karunakar And K. Phani Kumar, Slot Coupled H-Plane Tee Junction Analysis. Indian Journal of Science and Technology. 2011; 4(8): Pp 957 To 959. DOI: 10.17485/Ijst/2011/V4i8.29.	URL
203	J. Suresh Kumar , T. Dharma Raju And K. Vijaya Kumar Reddy, Vibration Analysis Of Composite Laminated Plates Using Higher-Order Shear Deformation Theory With Zig-Zag Function. Indian Journal of Science and Technology. 2011; 4(8), Pp 960 To 966. DOI: 10.17485/Ijst/2011/V4i8.3.	URL
204	R. Raziya Sultana , S.N. Zafarullah And N. Hephzibah Kirubamani, Utility Of Ftir Spectroscopic Analysis Of Saliva Of Diabetic Pregnant Women In Each Trimester. Indian Journal of Science and Technology. 2011; 4(8): Pp 967 To 982, 10.17485/Ijst/2011/V4i8.6.	URL
205	M. Sivasakthi And R. Rajendran, Learning Difficulties Of 'Object-Oriented Programming Paradigm Using Java': Students' Perspective. Indian Journal of Science and Technology. 2011; 4(8): Pp 983 To 985. DOI: 10.17485/Ijst/2011/V4i8.9.	URL
206	Yaghoob Ansari , Seyed-Ali Hosseini-Yekani And Seyed-Mohammad Mahdavinia, Analysis Of Financial Markets And Investment Development Strategies In Agricultural Sector Of Kohgiluyeh And Boyer-Ahmad Province Of Iran. Indian Journal of Science and Technology. 2011; 4(8): Pp 986 To 989, 10.17485/Ijst/2011/V4i8.12.	URL
207	Seyed Majid Seyed Fatemi And Nader Zali, A Study Of The Necessity For Constructing New Towns In Iran Urban System. Indian Journal of Science and Technology. 2011; 4(8): Pp 990 To 994, 10.17485/Ijst/2011/V4i8.15.	URL
208	Shahnam Abolghasemi , Javad Khalatbari And Mohammad Mojtaba Keikhayfarzaneh, Schizophrenia And Artificial Schizophrenia. Indian Journal of Science and Technology. 2011; 4(8): Pp 995 To 999. DOI: 10.17485/Ijst/2011/V4i8.18.	URL
209	Mohammad Sourizaei , Javad Khalatbari , Mohammad Mojtaba Keikhayfarzaneh And Ramnaz Raisifard, The Prevention Of Drug Abuse, Methods, Challenges And Researches. Indian Journal of Science and Technology. 2011; 4(8): Pp 1000 To 1004. DOI: 10.17485/Ijst/2011/V4i8.21.	URL

210	M. Montazer Zohouri And K. Niknami, Archaeogenetics: Advent Of Genetics In Field Of Archaeology. Indian Journal of Science and Technology. 2011; 4(8), Pp1004 To 1007. DOI: 10.17485/Ijst/2011/V4i8.24.	URL
211	Gayathri D , Asha And T. N. Devaraja, Lactobacillus Sp. As Probiotics For Human Health With Special Emphasis On Colorectal Cancer. Indian Journal of Science and Technology. 2011; 4(8): Pp 1008 To 1014. DOI: 10.17485/Ijst/2011/V4i8.27.	URL
212	Kishore J. Patil, Manojkumar Z. Chopda And Raghunath T. Mahajan, Lipase Biodiversity. Indian Journal of Science and Technology. 2011; 4(8): Pp 971 To 982. DOI: 10.17485/Ijst/2011/V4i8.30.	URL
213	Olivier Kah, 40 Years Of Research On The "Reproductive Brain" Of Teleost Fishes. Indian Journal of Science and Technology. 2011; 4(8): Pp 2 To 3. DOI: 10.17485/Ijst/2011/V4i8.31.	URL
214	Syed Faiz Ahmed , Abdul Rehman Memon , Ch. Fahad Azim And Hazry Desa, Global Optimal Solution For Active Noise Control Problem. Indian Journal of Science and Technology. 2011; 4(9): Pp 1015 To 1020. DOI: 10.17485/Ijst/2011/V4i9.1.	URL
215	Choudhry Fahad Azim, Syed Faiz Ahmed And Abdul Rehman Memon, On The Optimal Design Of Iir Filter With Its State-Space Realization. Indian Journal of Science and Technology. 2011; 4(9): Pp 1021 To 1024. DOI: 10.17485/Ijst/2011/V4i9.4.	URL
216	Sayed Mojtaba Shirvani Boroujeni, Babak Keyvani Boroujeni, Hamideh Delafkar, Elahe Behzadipour And Reza Hemmati, Harmony Search Algorithm For Power System Stabilizer Tuning. Indian Journal of Science and Technology. 2011; 4(9): Pp 1025 To 1030. DOI: 10.17485/Ijst/2011/V4i9.7.	URL
217	Sayed Mojtaba Shirvani Boroujeni, Babak Keyvani Boroujeni, Hamideh Delafkar, Elahe Behzadipour And Reza Hemmati, Harmony Search Algorithm For Statcom Controllers Tuning In A Multi Machine Environment. Indian Journal of Science and Technology. 2011; 4(9): Pp 1031 To 1035. DOI: 10.17485/Ijst/2011/V4i9.10.	URL
218	A.C.P.K. Siriwardhana And J.V. Wijayakulasooriya, Computer Aided Length Estimation Of Coconut Fibre. Indian Journal of Science and Technology. 2011; 4(9): Pp 1036 To 1041. DOI: 10.17485/Ijst/2011/V4i9.13.	URL
219	R.K.Giri And R.K.Sharma, Atmospheric Motion Vectors Height Assignment By Irw And Water Vapour (H ₂ O) Intercept Methods. Indian Journal of Science and Technology. 2011; 4(9): Pp 1041 To 1050. DOI: 10.17485/Ijst/2011/V4i9.16.	URL
220	Pooja Rani , Satish Prakash And R.K. Giri, Observational Study Of Pre-Monsoon Thunder Events Over Delhi And Guwahati Region. Indian Journal of Science and Technology. 2011; 4(9): Pp 1051 To 1059. DOI: 10.17485/Ijst/2011/V4i9.19.	URL
221	N. Hephzibah Kirubamani, Is Karyotype Beneficial In Prenatal Non-Lethal Anomalies?. Indian Journal of Science and Technology. 2011; 4(9): Pp 1060 To 1061, 10.17485/Ijst/2011/V4i9.22.	URL

222	Soheil Kobraee And Keyvan Shamsi, Influence Of Pod And Leaflet Removal Treatments On Dry Matter Accumulation In Soybean. Indian Journal of Science and Technology. 2011; 4(9): Pp 1062 To 1066. DOI: 10.17485/ljst/2011/V4i9.25.	URL
223	V. Krishnan , M. Gopi And S. Amerjothy, Morphological Diversity And Some Newly Recorded Plant Galls In Tamil Nadu, India. Indian Journal of Science and Technology. 2011; 4(9): Pp 1067 To 1073. DOI: 10.17485/ljst/2011/V4i9.27.	URL
224	K. Balasangu, K. Thirusangu And V.R. Dare, A Fuzzy Bimodel Approach On The Exposures To The Health Hazards Of Agriculture Labourers. Indian Journal of Science and Technology. 2011; 4(9): Pp 1074 To 1080. DOI: 10.17485/ljst/2011/V4i9.2.	URL
225	Behnam Barzegar And Reza Shahverdi, Evaluation Of Benchmark Information With Least-Distance Measurement Model For Non-Convex Frontiers And Petri Net. Indian Journal of Science and Technology. 2011; 4(9): Pp 1081 To 1086. DOI: 10.17485/ljst/2011/V4i9.5.	URL
226	S. Ravikumar, R. Gokulakrishnan, M. Kanagavel And N. Thajuddin, Production Of Biofuel Ethanol From Pretreated Seagrass By Using Saccharomyces Cerevisiae. Indian Journal of Science and Technology. 2011; 4(9): Pp 1087 To 1089, 10.17485/ljst/2011/V4i9.8.	URL
227	Mohammad Sadeghi And Mojgan Yarahmadi, Synthesis Of Starch-G-Poly (Acrylic Acid-Co-2-Hydroxy Ethyl Methacrylate) As Potential Ph-Sensitive Hydrogelbased Drug Delivery System. Indian Journal of Science and Technology. 2011; 4(9): Pp 1090 To 1095. DOI: 10.17485/ljst/2011/V4i9.11.	URL
228	Hosamath Vijaykumar, Sreekar Agumbe Pai, Vijay Pandey And Prasannakumar Kamble, Comparative Study Of Collagenase And Papain-Urea Based Preparations In The Management Of Chronic Nonhealing Limb Ulcers. Indian Journal of Science and Technology. 2011; 4(9): Pp 1090 To 1100. DOI: 10.17485/ljst/2011/V4i9.14.	URL
229	Md. Mansurul Haque, Seasonal Prevalence Of Cholera Pathogen (Vibrio Cholerae) In Water And Plankton Samples In The Southern Coastal Part Of Bangladesh. Indian Journal of Science and Technology. 2011; 4(9): Pp 1101 To 1104, 10.17485/ljst/2011/V4i9.17.	URL
230	J. Arokia Renjit And K.L. Shunmuganathan, Network Based Anomaly Intrusion Detection System Using Svm. Indian Journal of Science and Technology. 2011; 4(9): Pp 1105 To 1108. DOI: 10.17485/ljst/2011/V4i9.20.	URL
231	Sajjad Najafi , Vahid Majazi Dalfard And Ghorbanali Mohammadi, Hybrid Genetic Algorithm For Network Locating Problem By Considering Multi-Purpose Trip In Stochastic State. Indian Journal of Science and Technology. 2011; 4(9): Pp 1109 To 1112. DOI: 10.17485/ljst/2011/V4i9.23.	URL
232	J.N. Malleswara Rao, A. Chenna Kesava Reddy And P. V. Rama Rao, Experimental Investigation Of The Influence Of Burnishing Tool Passes On Surface Roughness And Hardness Of Brass Specimens. Indian Journal of Science and Technology. 2011; 4(9): Pp 1113 To 1118, 10.17485/ljst/2011/V4i9.32.	URL

233	O. P. Aghamelu, B. I. Odoh And B.C.E. Egboka,A Geotechnical Investigation On The Structural Failures Of Building Projects In Parts Of Awka, Southeastern Nigeria. Indian Journal of Science and Technology. 2011; 4(9): Pp 1119 To 1124, 10.17485/ljst/2011/V4i9.28.	URL
234	O.A. Awe, A.O. Akinwa And A.Y. Cheshi. Influence Of Poultry Manure Application Methods And Rates On The Pod Yield Of Okra (Abelmoschus Esculentus). Indian Journal of Science and Technology Technology,2011, Vol.4(9): Pp 1125 To 1128. DOI: 10.17485/ljst/2011/V4i9.3.	URL
235	Mohammad Reza, Kabaranzad Ghadim And Babak Sohrab,Recognition And Selection Of Optimal Method For Transferring Technology In Tehran Gas Organization. Indian Journal of Science and Technology. 2011; 4(9): Pp 1129 To 1136, 10.17485/ljst/2011/V4i9.6.	URL
236	Mehdi Jafari And Shohreh Kasaei,Adaptive Search Range Decision For Fast Intra- And Inter-Prediction Mode Decision In H.264/Avc. Indian Journal of Science and Technology. 2011; 4(9): Pp 1137 To 1146. DOI: 10.17485/ljst/2011/V4i9.9.	URL
237	Sanjyot S. Borker And Prabir Kumar Bandyopadhyay,Better Moisture Control In Coke Manufacturing- A Case Study. Indian Journal of Science and Technology. 2011; 4(9): Pp 1147 To 1154. DOI: 10.17485/ljst/2011/V4i9.12.	URL
238	Sayed Mojtaba Shirvani Boroujeni, Babak Keyvani Boroujeni, Hamideh Delafkar, Elahe Behzadipour And Reza Hemmati,Harmony Search Algorithm For Svc Controller Tuning In Voltage Support Mode. Indian Journal of Science and Technology. 2011; 4(9): Pp 1155 To 1159. DOI: 10.17485/ljst/2011/V4i9.15.	URL
239	N. Prema,Prevalence Of Refractive Error In School Children. Indian Journal of Science and Technology. 2011; 4(9): Pp 1160 To 1161. DOI: 10.17485/ljst/2011/V4i9.18.	URL
240	Samad Abedini,Sociological Analysis Of Economic And Cultural Capital Role In Tendency To Social Values Among The Students Of Islamic Azad University, Khalkhal Branch. Indian Journal of Science and Technology. 2011; 4(9), Pp1162 To 1167. DOI: 10.17485/ljst/2011/V4i9.21.	URL
241	Ali Soltani And Yousef Esmaeili Ivaki,The Influence Of Urban Physical Form On Trip Generation, Evidence From Metropolitan Shiraz, Iran. Indian Journal of Science and Technology. 2011; 4(9): Pp 1168 To 1174. DOI: 10.17485/ljst/2011/V4i9.24.	URL
242	Nader Zali, Ali Soltani And Ahmad Panahi,An Investigation Of Urban Systems Using Entropy And Elasticity Measures: Case Study Of North Region Of Iran. Indian Journal of Science and Technology. 2011; 4(9): Pp 1175 To 1178. DOI: 10.17485/ljst/2011/V4i9.26.	URL
243	Fariborz Aref,A Theoretical Study Of Rural Capacity Building For Rural Cooperatives In Developing Countries. Indian Journal of Science and Technology. 2011; 4(9), Pp1179 To 1181. DOI: 10.17485/ljst/2011/V4i9.29.	URL
244	Shahram Ashraf,Land Suitability Evaluation For Irrigated Barley In Damghan Plain, Iran. Indian Journal of Science and Technology. 2011; 4(9): Pp 1182 To 1187, 10.17485/ljst/2011/V4i9.30.	URL

245	Asghar Afshar Jahanshahi , Seyed Mohammad Sadeq Khaksar, Noor Mohammad Yaghoobi And Khaled Nawaser,Comprehensive Model Of Mobile Government In Iran. Indian Journal of Science and Technology. 2011; 4(9): Pp 1188 To1197, 10.17485/Ijst/2011/V4i9.31.	URL
246	B. Somayeh Mousavi And Alireza Hiras,Automatic Gender Classification Using Neuro Fuzzy System. Indian Journal of Science and Technology. 2011; 4(10): Pp 1198 To 1201. DOI: 10.17485/Ijst/2011/V4i10.1.	URL
247	Babita Pal And Sailesh Samanta,Estimation Of Soil Loss Using Remote Sensing And Geographic Information System Techniques (Case Study Of Kaliaghai River Basin, Purba & Paschim Medinipur District, West Bengal, India). Indian Journal of Science and Technology. 2011; 4(10): Pp 1202 To 1207. DOI: 10.17485/Ijst/2011/V4i10.4.	URL
248	M. Ghaedi, S. Ramazani And M. Roosta,Gold Nanoparticle Loaded Activated Carbon As Novel Adsorbent For The Removal Of Congo Red. Indian Journal of Science and Technology. 2011; 4(10): Pp 1208 To 1217. DOI: 10.17485/Ijst/2011/V4i10.7.	URL
249	R.K. Giri And R.K. Sharma,Image Registration And Atmospheric Motion Vectors Retrieval From Geo-Stationary Satellite. Indian Journal of Science and Technology. 2011; 4(10): Pp 1218 To 1224. DOI: 10.17485/Ijst/2011/V4i10.10.	URL
250	R.K. Giri And R.K. Sharma,Quality Control Issues In Atmospheric Motion Vectors. Indian Journal of Science and Technology. 2011; 4(10): Pp 1126 To 1133, 10.17485/Ijst/2011/V4i10.13.	URL
251	F. Marahel, M. Ghaedi, M. Montazerzohori And S. Khodadoust,Trace Metal Enrichment Using Gold Nanoparticle Loaded On Activated Carbon Modified With 1- ((6-((2,4-Dihydroxybenzylideneamino))Hexylimino) Methyl)Benzene-2, 4- Diol. Indian Journal of Science and Technology. 2011; 4(10): Pp 1234 To 1240. DOI: 10.17485/Ijst/2011/V4i10.16.	URL
252	S. Saravanan , R. Sarvesan And M.S. Vinod,Identification Of Dna Elements Involved In Somaclonal Variants Of Rauwolfia Serpentina (L.) Arising From Indirect Organogenesis As Evaluated By Issr Analysis. Indian Journal of Science and Technology. 2011; 4(10): Pp 1241 To 1245. DOI: 10.17485/Ijst/2011/V4i10.19.	URL
253	Sudhir Kumar , Nabi Hasan , Harish Kumar And Anil Kumar,Finite Element Analysis Of A Force Transducer. Indian Journal of Science and Technology. 2011; 4(10): Pp 1246 To 1247. DOI: 10.17485/Ijst/2011/V4i10.22.	URL
254	Mohammad Akhshabi, Mostafa Akhshabi And Javad Khalatbari,Solving Flexible Job-Shop Scheduling Problem Using Clonal Selection Algorithm. Indian Journal of Science and Technology. 2011; 4(10): Pp 1248 To 1251. DOI: 10.17485/Ijst/2011/V4i10.25.	URL

255	Mohammad Saleem Khan , Naseem Aadil And Khalida Khan,Assessment Of Environmental Degradation Of Kalar Kahar Lake, Salt Range, Pakistan Due To Anthropogenic Activities And Its Remedial Measures. Indian Journal of Science and Technology. 2011; 4(10): Pp 1252 To 1255. DOI: 10.17485/Ijst/2011/V4i10.28.	URL
256	R. Karthikeyan And R. Rathnasamy,Effect Of Geometric And Flow Parameters On The Performance Of Pin-Fin Arrays. Indian Journal of Science and Technology. 2011; 4(10): Pp 1256 To 1261. DOI: 10.17485/Ijst/2011/V4i10.2.	URL
257	I.A.Al-Abdoulhadi, S. Al-Ali , K. Khurshid , F. Al-Shryda , A.M.Al-Jabr And A. Ben Abdallah,Assessing Fruit Characteristics To Standardize Quality Norms In Date Cultivars Of Saudi Arabia. Indian Journal of Science and Technology. 2011; 4(10): Pp 1262 To 1266. DOI: 10.17485/Ijst/2011/V4i10.5.	URL
258	S. Venugopal, V. Ramanujachari Andk.K. Rajesh,Combustion Experiments Of Htpb/Rfna Mixed Hybrid Propellants. Indian Journal of Science and Technology. 2011; 4(10): Pp 1267 To 1273, 10.17485/Ijst/2011/V4i10.8.	URL
259	Ghorbanali Mohammadi,Using Genetic Algorithms To Solve Industrial Time-Cost Trade-Off Problems. Indian Journal of Science and Technology. 2011; 4(10): Pp 1273 To 1278. DOI: 10.17485/Ijst/2011/V4i10.11.	URL
260	Seyed Ali Mohammad Javadian And Maryam Massaeli. Impact Of Distributed Generation On Distribution System's Reliability Considering Recloser-Fuse Miscoordination-A Practical Case Study. Indian Journal of Science and Technology,2011, Vol.4(10): Pp 1279 To 1284, 10.17485/Ijst/2011/V4i10.14.	URL
261	Navid Khalesi And Seyed Ali Mohammad Javadian,Distribution System Reliability With Considering Variation In Dg And Load Consumption. Indian Journal of Science and Technology. 2011; 4(10): Pp 1285 To 1289. DOI: 10.17485/Ijst/2011/V4i10.17.	URL
262	Seyed Ali Mohammad Javadian And Maryam Massaeli,Environmental Benefits Of Dgs And Comparing Their Generation Costs With Thermal Power Plants Considering Production Pollution On Human Health. Indian Journal of Science and Technology. 2011; 4(10): Pp 1290 To 1294, 10.17485/Ijst/2011/V4i10.20.	URL
263	A. Rezazadeh , A. Mohammadzadeh , M. Ghadamyari , S. Nazari-Shirkouhi And M.R. Dalvand,Fuzzy Multi Criteria Decision Making Approach For Performance Measurement Of Advanced Manufacturing Systems. Indian Journal of Science and Technology. 2011; 4(10): Pp 1295 To 1302. DOI: 10.17485/Ijst/2011/V4i10.23.	URL
264	Mehran Arian, Hasan Alizadeh And Hamideh Noroozpour,Satellite Geometry Of Faults And Fractures And Its Relationship With Porphyry Deposits In Northern Parts Of Dahaj-Sardoiyeh Belt, South Of Iran. Indian Journal of Science and Technology. 2011; 4(10): Pp 1303 To 1306. DOI: 10.17485/Ijst/2011/V4i10.26.	URL

265	Y.B. Gandole,Development Of Signal Processing Techniques For Ultrasonic Measurements. Indian Journal of Science and Technology. 2011; 4(10): Pp 1307 To 1313. DOI: 10.17485/ljst/2011/V4i10.29.	URL
266	Anand. B. Jabshetty,A Comparative Study Of Modified Tension Brand Wiring And Cerclage Wiring In Management Of Transverse Fractures Of Patella. Indian Journal of Science and Technology. 2011; 4(10): Pp 1314 To 1321. DOI: 10.17485/ljst/2011/V4i10.3.	URL
267	Amirhossein Zarbini-Sydani, Ali Karbasi And Emad Atef-Yekta,Evaluating And Selecting Supplier In Textile Industry Using Hierarchical Fuzzy Topsis. Indian Journal of Science and Technology. 2011; 4(10): Pp 1322 To 1334. DOI: 10.17485/ljst/2011/V4i10.6.	URL
268	Rupesh. J. Patil, Gajanan. K. Awari And Mahendra Prasad Singh,Comparison Of Performance Analysis Of Scheffler Reflector And Model Formulation. Indian Journal of Science and Technology. 2011; 4(10): Pp 1335 To1339, 10.17485/ljst/2011/V4i10.9.	URL
269	S.Usha And S. Radha,Detection And Avoidance Of Node Misbehavior In Manet Based On Claodv. Indian Journal of Science and Technology. 2011; 4(10): Pp 1340 To 1346. DOI: 10.17485/ljst/2011/V4i10.12.	URL
270	Mohammad Shafiq Khan,Michelson– Morley Experiment: A Misconceived & Misinterpreted Experiment. Indian Journal of Science and Technology. 2011; 4(10): Pp 1347 To 1357, 10.17485/ljst/2011/V4i10.15.	URL
271	Saeedeh Motamed , Shohreh Ghorbanshiroudi , Javad Khalatbari , Mohammad Ebrahim Maddahi And Mohammad Mojtaba Keikhayfarzaneh,The Effectiveness Of Positive Parenting Skills Training Group For Parents Of Children With Attention Deficit Disorder- Hyperactivity On Behavior Disorders In Their Children. Indian Journal of Science and Technology. 2011; 4(10): Pp 1358 To 1361, 10.17485/ljst/2011/V4i10.18.	URL
272	Kiamars Fadaei And Vahid Majazi Dalfard,Considering Any Relation Between Organizational Culture & Suggestions System. Indian Journal of Science and Technology. 2011; 4(10): Pp 1362 To 1368. DOI: 10.17485/ljst/2011/V4i10.21.	URL
273	Majid Zanjirdar And Ava Kabiribalajadeh,Examining Relationship Between Ownership Structure And Performance Of Intellectual Capital In The Stock Market Of Iran. Indian Journal of Science and Technology. 2011; 4(10): Pp 1369 To 1378. DOI: 10.17485/ljst/2011/V4i10.24.	URL
274	M.R. Pourali And M. Taghavi,The Study And Analysis Of Value Creating Criteria Of Performance Assessment In Identification Of Different Levels Of Financial Health: Evidence From Iran. Indian Journal of Science and Technology. 2011; 4(10): Pp 1378 To 1381. DOI: 10.17485/ljst/2011/V4i10.27.	URL

275	Safoora Asadi Kapourchal, Mohammad Javad Shakori And Sorayya Asadi Kapourchal, Influence Of Different K Fertilizer Sources On Sunflower (Helianthus Annus). Indian Journal of Science and Technology. 2011; 4(10): Pp 1382 To 1383. DOI: 10.17485/ljst/2011/V4i10.30.	URL
276	Zakarya Valaei, Consideration On Sassanid Architectural Works And Urban Planning In Ancient Persia. Indian Journal of Science and Technology. 2011; 4(10): Pp 1384 To 1390, 10.17485/ljst/2011/V4i10.31.	URL
277	Shirin Rahgozar, Amir Arash Motahari And Ali Zolali, Assessing Bar-On's Emotional Intelligence Components Among Normal Subjects And Those Of Having Suicide Trial Record. Indian Journal of Science and Technology. 2011; 4(10): Pp 1391 To 1398. DOI: 10.17485/ljst/2011/V4i10.32.	URL
278	M. Daneshwar , Norlailimohd Noh , S.Aminifar And Gh.Yosefi, Generating Of Digital Fuzzifier With High Resolution, High Speed And Low Area Adc. Indian Journal of Science and Technology. 2011; 4(11): Pp 1396 To 1401. DOI: 10.17485/ljst/2011/V4i11.1.	URL
279	A. Rahmani , E. Mahmoodabadi , B. Heidari , M. Montazerzohori And S. Joohari, Synthesis And Spectral Investigation Of Some Zn (II), Hg (II), Co (II) And Cu (II) Schiff Base Complexes. Indian Journal of Science and Technology. 2011; 4(11): Pp 1402 To 1406. DOI: 10.17485/ljst/2011/V4i11.4.	URL
280	Zaynabta'at Al-Sheibani, Absorbed Dose Rate Constant For ¹³¹ Iodine, Indian Journal Of Science And Technology, 2011, Vol.4(11): Pp 1407 To 1409, 10.17485/ljst/2011/V4i11.7.	URL
281	E.S. Akanbi And W.E. Mangset, Structural Trends And Spectral Depth Analysis Of The Residual Magnetic Field Of Naraguta Area, North Central, Nigeria.. Indian Journal of Science and Technology. 2011; 4(11): Pp 1410 To 1415, 10.17485/ljst/2011/V4i11.10.	URL
282	Behnam Barzegar, Habib Esmaelzadeh And Hossein Shirgahi, A New Method On Resource Management In Grid Computing Systems Based On Qos And Semantics. Indian Journal of Science and Technology. 2011; 4(11): Pp 1416 To 1420. DOI: 10.17485/ljst/2011/V4i11.13.	URL
283	Behnam Barzegar, Fuzzy Logic Controller For Traffic Signal Controller Unit System And Modeling With Colored Petri Net. Indian Journal of Science and Technology. 2011; 4(11): Pp 1420 To 1428, 10.17485/ljst/2011/V4i11.16.	URL
284	Mohammad Javad Keikhai Farzaneh , Mahdi Shirin Shandiz , Mojtaba Vardian , Mohammad Reza Deevband And Mohammad Reza Kardan, Evaluation Of Image Quality And Patient Dose In Conventional Radiography Examinations In Radiology Centers In Sistan And Baluchestan, Iran And Comparing With That Of International Guidelines Levels. Indian Journal of Science and Technology. 2011; 4(11): Pp 1429 To 1433. DOI: 10.17485/ljst/2011/V4i11.19.	URL

285	Mohammad Javad Keikhai Farzaneh , Sabihe Farsi , Fatemeh Ramroodi , Mahdi Shirin Shandiz And Mojtaba Vardian,The Assessment Of Shielding Status Of Conventional Radiographic Rooms According To The National Council On Radiation Protection Reports No.49 And No.147 And Recommendation To National And International Authorities Of Radiation Protection To Prevent Wasting Shielding Costs Of Conventional Radiographic Rooms. Indian Journal of Science and Technology. 2011; 4(11): Pp 1434 To 1437. DOI: 10.17485/ljst/2011/V4i11.22.	URL
286	Seyed Ali Mohammad Javadian And Maryam Massaeli,An Adaptive Overcurrent Protection Scheme For Distribution Networks Including Dg Using Distribution Automation System And Its Implementation On A Real Distribution Network. Indian Journal of Science and Technology. 2011; 4(11): Pp 1438 To 1446. DOI: 10.17485/ljst/2011/V4i11.25.	URL
287	Seyed Ali Mohammad Javadian And Maryam Massaeli,A Fault Location Method In Distribution Networks Including Dg. Indian Journal of Science and Technology. 2011; 4(11): Pp 1446 To 1451. DOI: 10.17485/ljst/2011/V4i11.28.	URL
288	Seyed Ali Mohammad Javadian And Maryam Massaeli,Calculation Of Maximum Dg's Capacity According To Their Location For Remaining The Protection Coordination In Distribution Networks. Indian Journal of Science and Technology. 2011; 4(11): Pp 1452 To 1457, 10.17485/ljst/2011/V4i11.2.	URL
289	Mohammad Javad Keikhai Farzaneh , Mahdi Shirin Shandiz, Mojtaba Vardian ,Mohammad Reza Deevband And Mohammad Reza Kardan,The Quality Control Of Diagnostic Radiology Devices In Hospitals Of Sistan And Baluchestan, Iran. Indian Journal of Science and Technology. 2011; 4(11): Pp 1458 To 1459, 10.17485/ljst/2011/V4i11.5.	URL
290	Majid Kiaei And Ahmad Samariha,Fiber Dimensions, Physical And Mechanical Properties Of Five Important Hardwood Plants. Indian Journal of Science and Technology. 2011; 4(11): Pp 1460 To 1463. DOI: 10.17485/ljst/2011/V4i11.8.	URL
291	J. Kathirvelan,Design And Development Of Electro-Chemical Water Quality Sensor. Indian Journal of Science and Technology. 2011; 4(11): Pp 1464 To 1469, 10.17485/ljst/2011/V4i11.11.	URL
292	M. Kavitha Mayilvaganan , P. Mohana And K.B. Naidu,Delineating Groundwater Potential Zones In Thuringapuram Watershed Using Geospatial Techniques. Indian Journal of Science and Technology. 2011; 4(11): Pp 1470 To 1480. DOI: 10.17485/ljst/2011/V4i11.14.	URL
293	Manoranjan Kumar Singh. Xrd Analysis Of Calcium Silicate Coating On Titanium Alloy ('Article Withdrawn' By The Author In Response To Some Plagiarized Portion Reported). Indian Journal of Science and Technology,2011, Vol.4(11): Pp 1478 To 1480, 10.17485/ljst/2011/V4i11.17.	URL
294	Pushpa S. Patil, Umesh R. Dixit And Baru Dhruvkumar Hiralal,Study Of Diabetes In Dharwad- An Urban Area In India. Indian Journal of Science and Technology. 2011; 4(11): Pp 1481 To 1483. DOI: 10.17485/ljst/2011/V4i11.20.	URL

295	P. Thirumalini , R. Ravi , S. K. Sekar And M. Nambirajan, Study On The Performance Enhancement Of Lime Mortar Used In Ancient Temples And Monuments In India. Indian Journal of Science and Technology. 2011; 4(11): Pp 1484 To 1487, 10.17485/ljst/2011/V4i11.23.	URL
296	T.V. Ramachandra K. Sajina And G. Supriya, Lipid Composition In Microalgal Community Under Laboratory And Outdoor Conditions. Indian Journal of Science and Technology. 2011; 4(11): Pp 1488 To 1494. DOI: 10.17485/ljst/2011/V4i11.26.	URL
297	S.G.R. Prakash , R. Rangasayee And P. Jeethendra, Low Cost Assistive Noise Level Indicator For Facilitating The Learning Environment Of School Going Children With Hearing Disability In Inclusive Educational Setup. Indian Journal of Science and Technology. 2011; 4(11): Pp 1495 To 1504. DOI: 10.17485/ljst/2011/V4i11.29.	URL
298	Satish B. Purohit, S. R. Lapalikal , Sachin Pare And Vikas Jain, Characteristics Of Ferro Fluid. Indian Journal of Science and Technology. 2011; 4(11): Pp 1505 To 1509. DOI: 10.17485/ljst/2011/V4i11.3.	URL
299	Abha And Rajesh Kumar, Modulation Of Delayed Type Hypersensitivity Response By Skin Peptide From Rana Tigerina. Indian Journal of Science and Technology. 2011; 4(11): Pp 1510 To 1516. DOI: 10.17485/ljst/2011/V4i11.6.	URL
300	K. Vanadeep And M. Krishnaiah, Air Quality Monitoring At Residential Areas In And Around Tirupati- A Well-Known Pilgrimage Site In India. Indian Journal of Science and Technology, 2011, Vol.4(11): Pp 1517 To 1531. DOI: 10.17485/ljst/2011/V4i11.9.	URL
301	Yogesh Agrawal And J. L. Bhagoria, Heat Transfer Characteristics Of A Copper- Nickel Multi Tube With Corrugated Copper Fins In A Cross Flow Heat Exchanger. Indian Journal of Science and Technology. 2011; 4(11): Pp 1532 To 1536. DOI: 10.17485/ljst/2011/V4i11.12.	URL
302	Gudipati Tejavathi , Harisharan Goswami And Rekha Bhadauria, In Vitro Propagation Of Endangered Medicinal Plant-Commiphora Wightii, Indian Journal Of Science And Technology, 2011, Vol.4(11): Pp 1537 To 1541. DOI: 10.17485/ljst/2011/V4i11.15.	URL
303	I.A. Al-Abdoulhadi, H. A Dinar , G. Ebert And C. Büttner, Effect Of Salinity On Leaf Growth, Leaf Injury And Biomass Production In Date Palm (Phoenix Dactylifera L.) Cultivars. Indian Journal of Science and Technology. 2011; 4(11): Pp 1542 To 1546, 10.17485/ljst/2011/V4i11.18.	URL
304	Majid Kiaei And Reza Bakhshi, A Dendrochronological Study On Acer Velutinum In Northern Iran. Indian Journal of Science and Technology. 2011; 4(11): Pp 1547 To 1550. DOI: 10.17485/ljst/2011/V4i11.21.	URL
305	Shoorangiz Shams Shamsabad Farahani, Mehdi Nikzad, Mohammad Bigdeli Tabar, Behrang Yousefpour And Hossein Tourang, Dynamic Stability Enhancement Of Power System Using Statcom. Indian Journal of Science and Technology. 2011; 4(11): Pp 1551 To 1555. DOI: 10.17485/ljst/2011/V4i11.24.	URL

306	Shoorangiz Shams Shamsabad Farahani, Hossein Tourang, Behrang Yousefpour, Mehdi Ghasemi Naraghi And Ali Javadian, The Study Of Cpp Programs Based On Logarithmic Model In Electricity Markets. Indian Journal of Science and Technology. 2011; 4(11): Pp 1556 To 1559. DOI: 10.17485/Ijst/2011/V4i11.27.	URL
307	Shohreh Ghorbanshiroudi ,Javad Khalatbari , Mohammad Salehi , Sona Bahari And Mohammad Mojtaba Keikhayfarzaneh, The Relationship Between Emotional Intelligence And Life Satisfaction And Determining Their Communication Skill Test Effectiveness. Indian Journal of Science and Technology. 2011; 4(11): Pp 1560 To 1564. DOI: 10.17485/Ijst/2011/V4i11.30.	URL
308	Gholam Reza Hashemzadeh , Seyed Mohammad Sadeq Khaksar , Khaled Nawaser And Asghar Afshar Jahanshahi, Technological Dimension Of Customer Relationship Management. Indian Journal of Science and Technology. 2011; 4(11): Pp 1565 To 1572. DOI: 10.17485/Ijst/2011/V4i11.31.	URL
309	Shahram Ashraf, Ruzanna Manoukyan , Shamsollah Ayoubi And Hossein Abbaspour, Study Of Variability Of Some Map Unit Properties And Incorporating Fao Method And Gis Techniques In Land Suitability Evaluation For Barley. Indian Journal of Science and Technology. 2011; 4(11): Pp 1573 To 1577. DOI: 10.17485/Ijst/2011/V4i11.34.	URL
310	Javad Khalatbari , Shohreh Ghorbanshiroudi , Mohammad Akhshabi, Tahereh Hamzehpour And Mina Esmaeilpour, The Effectiveness Of The Behavioral- Cognitive Therapy On The Reduction Of The Rate Of The Depression And Anxiety Of The Infertile Women Of The Rasht City. Indian Journal of Science and Technology. 2011; 4(11): Pp 1578 To 1582. DOI: 10.17485/Ijst/2011/V4i11.32.	URL
311	S.N. Deepa And B. Aruna Devi, A Survey On Artificial Intelligence Approaches For Medical Image Classification. Indian Journal of Science and Technology. 2011; 4(11): Pp 1583 To 1595. DOI: 10.17485/Ijst/2011/V4i11.35.	URL
312	J. Kathirvelan, Electro-Chemical Gas Sensor For Multi-Gas Detection Application. Indian Journal of Science and Technology. 2011; 4(11): Pp 1596 To 1600. DOI: 10.17485/Ijst/2011/V4i11.33.	URL
313	Amir Arash Motahari And Shirin Rahgozar, Inhibitory Role Of Emotional Intelligence In Committing Suicide. Indian Journal of Science and Technology. 2011; 4(11): Pp 1601 To 1606. DOI: 10.17485/Ijst/2011/V4i11.36.	URL
314	K.B. Koua, P. Gbaha , E.P.M. Koffi , W.F. Fassinou And S. Toure, Modelling Of Thermal Behaviour Of A Direct Solar Drier Possessing A Chimney: Application To The Drying Of Cassava. Indian Journal of Science and Technology. 2011; 4(12): Pp 1609 To 1618. DOI: 10.17485/Ijst/2011/V4i12.1.	URL

315	Sayed Mojtaba Shirvani Boroujeni, Babak Keyvani Boroujeni And Mostafa Abdollahi, Power System Stabilizer Tuning In Multi Machine Electric Power Systems. Indian Journal of Science and Technology. 2011; 4(12): Pp 1619 To 1623, 10.17485/ljst/2011/V4i12.4.	URL
316	Sayed Mojtaba Shirvani Boroujeni , Babak Keyvani Boroujeni And Mostafa Abdollahi, Multi Machine Power System Identification By Using Recursive Least Square Method. Indian Journal of Science and Technology. 2011; 4(12): Pp 1624 To 1629. DOI: 10.17485/ljst/2011/V4i12.7.	URL
317	Hasan Fayazi Boroujeni, Meysam Eghtedari, Ahmad Memaripour And Elahe Behzadipour, Low Frequency Oscillation At A Multi Machine Environment By Using Upfc Tuned Based On Simulated Annealing. Indian Journal of Science and Technology. 2011; 4(12): Pp 1630 To 1634. DOI: 10.17485/ljst/2011/V4i12.10.	URL
318	Hasan Fayazi Boroujeni , Meysam Eghtedari, Ahmad Memaripour And Elahe Behzadipour, Controller Parameters Design Of Doubly Feed Induction Generator Using Particle Swarm Optimization. Indian Journal of Science and Technology. 2011; 4(12): Pp 1635 To 1639. DOI: 10.17485/ljst/2011/V4i12.13.	URL
319	O.E .Simolowo And O.O. Adeniji, Prototype Design And Performance Analysis Of A Sieving Machine For Improved Food-Slurry Processing In Nigeria. Indian Journal of Science and Technology. 2011; 4(12): Pp 1639 To 1643. DOI: 10.17485/ljst/2011/V4i12.16.	URL
320	Hamid Asghari Rad And Mehrdad Ahmadi Kamarposhti, Performance Of Adaptive Filter For Absorption Of Harmonics And Noise In Power Systems. Indian Journal of Science and Technology. 2011; 4(12): Pp 1644 To 1648. DOI: 10.17485/ljst/2011/V4i12.19.	URL
321	Alireza Falahat, Entropy Generation Analysis Of Fully Developed Laminar Forced Convection In A Confocal Elliptical Duct With Uniform Wall Heat Flux. Indian Journal of Science and Technology. 2011; 4(12): Pp 1649 To 1653. DOI: 10.17485/ljst/2011/V4i12.22.	URL
322	Farahnaz Motamedi Sedeh, Hoorieh Soleimanjahi , Amirreza Jalilian And Homayoon Mahravani, Inactivation Of Nano- Fmdv Type O/Irn/1/2007 Particles Infectivity Using Gamma Irradiation. Indian Journal of Science and Technology. 2011; 4(12): Pp 1654 To 1656. DOI: 10.17485/ljst/2011/V4i12.25.	URL
323	A. Noori And F. Ziaie, Investigation Upon Recycling Of High Energy Electron Beam Irradiated Alanine Dosimeter. Indian Journal of Science and Technology. 2011; 4(12): Pp 1657 To 1660, 10.17485/ljst/2011/V4i12.28.	URL
324	Nayeem Ullah Khan , Bhavya Varma , Nazeeb Imrana And Paddu Krishnappa Shetty, Phytoremediation Using An Indigenous Crop Plant (Wheat): The Uptake Of Methyl Parathion And Metabolism Of P-Nitrophenol. Indian Journal of Science and Technology. 2011; 4(12): Pp 1661 To 1667, 10.17485/ljst/2011/V4i12.2.	URL

325	K.O. Omosanya, A.A. Akinmosin And N.A. Adio, The Hydrocarbon Potential Of The Nigerian Chad Basin From Wireline Logs. Indian Journal of Science and Technology. 2011; 4(12): Pp 1668 To 1675. DOI: 10.17485/Ijst/2011/V4i12.5.	URL
326	Ahmad Samariha, Majid Kiaei , Mohammad Talaeipour And Mohammad Nemati, Anatomical Structural Differences Between Branch And Trunk In Ailanthus Altissima Wood. Indian Journal of Science and Technology. 2011; 4(12): Pp 1676 To 1678. DOI: 10.17485/Ijst/2011/V4i12.8.	URL
327	Nima Seyedmohammadi, Mohammad Nemati , Ahmad Samariha, Asghar Tabei , Foad Ravanbakhsh And Majid Kiaei, Studying The Effect Of The Age Of A Tree On Chemical Composition And Degree Of Polymerization Cellulose. Indian Journal of Science and Technology. 2011; 4(12): Pp 1679 To 1680. DOI: 10.17485/Ijst/2011/V4i12.11.	URL
328	Anand B. Jabshetty, Management Of Inter Trochanteric Fracture By Dhs Fixation. Indian Journal of Science and Technology. 2011; 4(12): Pp 1681 To 1684. DOI: 10.17485/Ijst/2011/V4i12.14.	URL
329	Abbasali Nouri Sadegh And Hassanali Rakhshani, Mechanical Properties Of Beech Wood (Fagus Orientalis Lipsky) Naturally Grown In North Of Iran. Indian Journal of Science and Technology. 2011; 4(12): Pp 1685 To 1686. DOI: 10.17485/Ijst/2011/V4i12.17.	URL
330	Ramakrishnan Madhusoodanan, Traditional Antidotes "Kallunk Oxide" In The Treatment Of Hiv/Aids. Indian Journal of Science and Technology. 2011; 4(12): Pp 1687 To 1690. DOI: 10.17485/Ijst/2011/V4i12.20.	URL
331	Reza Bakhshi And Majid Kiaei, Regional Variation Of Cotton Linter Fibers, Indian Journal Of Science And Technology, 2011, Vol.4(12): Pp 1691 To 1692. DOI: 10.17485/Ijst/2011/V4i12.23.	URL
332	S. Sreekala, Manju V Raj And P.S. Sherly, Correlation Between Medulla Oblongata And Feeding Habits In Two Teleosts. Indian Journal of Science and Technology. 2011; 4(12): Pp 1693 To 1695. DOI: 10.17485/Ijst/2011/V4i12.26.	URL
333	Mehran Arian , Mohsen Pourkermani , Azar Khodabakhshnezhad And Hamideh Noroozpour, Investigation Of Oil Trap In The Asmari Anticline (Zagros, Iran). Indian Journal of Science and Technology. 2011; 4(12): Pp 1696 To 1699. DOI: 10.17485/Ijst/2011/V4i12.29.	URL
334	Hamid Asghari Rad And Mehrdad Ahmadi Kamarposhti, Study Of Distance Relays With Fault Resistance Compensation For Unbalanced Systems. Indian Journal of Science and Technology. 2011; 4(12): Pp 1700 To 1703, 10.17485/Ijst/2011/V4i12.3.	URL
335	Mahdi H. Suhail And Fadhel Yousif Hadi, Design Of D.C. Planer Magnetron Sputter For Preparing Copper-Oxide Thin Films. Indian Journal of Science and Technology. 2011; 4(12): Pp 1704 To 1709. DOI: 10.17485/Ijst/2011/V4i12.6.	URL

336	S. Sudhaparimala, C. Mullai Kodi, A. Gnanamani And A. B. Mandal, Quality Assessment Of Commercial Formulations Of Tin Based Herbal Drug By Physico- Chemical Fingerprints. Indian Journal of Science and Technology. 2011; 4(12): Pp 1710 To 1714, 10.17485/ijst/2011/V4i12.9.	URL
337	Thiagarajan.Sridevi, Effect Of Doxorubicin On The Biochemical Activities Of The Male Reproductive System Of White Mice, Mus Musculus. Indian Journal of Science and Technology. 2011; 4(12): Pp 1715 To 1720. DOI: 10.17485/ijst/2011/V4i12.12.	URL
338	Sadhana Pandey Tiwari And D. R. Patel, Removal Of Oil From Oily Effluents Of North Gujarat Fields (India) By Electroflotation Method. Indian Journal of Science and Technology. 2011; 4(12): Pp 1721 To 1725. DOI: 10.17485/ijst/2011/V4i12.15.	URL
339	B. Daram, K.R. Al- Rawi And S.H. Alshaikh Hussin, Improve The Performance Efficiency Of Solar Cell By Using Epoxy Plates Doped With Rhodamine 6g Dye. Indian Journal of Science and Technology. 2011; 4(12): Pp 1726 To 1731, 10.17485/ijst/2011/V4i12.18.	URL
340	S. Chitradevi And S.G.D. Sridhar, Hydrochemical Characterization Of Groundwater In The Proximity Of River Noyyal, Tiruppur, South India. Indian Journal of Science and Technology. 2011; 4(12): Pp 1732 To 1736. DOI: 10.17485/ijst/2011/V4i12.21.	URL
341	Jahangir Alam And Rajesh Kumar, Sth: A Highly Scalable And Economical Topology For Massively Parallel Systems. Indian Journal of Science and Technology. 2011; 4(12): Pp 1737 To 1748, 10.17485/ijst/2011/V4i12.24.	URL
342	Ali Badizadeh And Sohrab Khanmohammadi, Developing A Fuzzy Model For Assessment And Selection Of The Best Idea Of New Product Development. Indian Journal of Science and Technology. 2011; 4(12): Pp 1749 To 1762, 10.17485/ijst/2011/V4i12.27.	URL
343	Ali Reza Shahraki And Morteza Jamali Paghaleh, Ranking The Voice Of Customer With Fuzzy Dematel And Fuzzy Ahp. Indian Journal of Science and Technology. 2011; 4(12): Pp 1763 To 1772. DOI: 10.17485/ijst/2011/V4i12.30.	URL
344	N. Prema, Causing Factors Of Refractive Error In Children: Heredity Or Environment?. Indian Journal of Science and Technology. 2011; 4(12), Pp 1773 To 1774. DOI: 10.17485/ijst/2011/V4i12.31.	URL
345	Shahram Ashraf , Vahid Ashraf And Hossein Abbaspour, Assessment Of Land Production Potential For Barley Using Geographic Information System (Gis) Method. Indian Journal of Science and Technology. 2011; 4(12): Pp 1775 To 1777. DOI: 10.17485/ijst/2011/V4i12.32.	URL
346	K. Sandhya And D. Pradeep Kumar, Employee Retention By Motivation. Indian Journal of Science and Technology. 2011; 4(12): Pp 1778 To 1782, 10.17485/ijst/2011/V4i12.34.	URL
347	Hilal Ahmad And Surjeet Singh, Selected Psychological And Social Variables Of Professional Students Of Punjab And Jammu Kashmir States. Indian Journal of Science and Technology. 2011; 4(12): Pp 1783 To 1785. DOI: 10.17485/ijst/2011/V4i12.33.	URL

348	Temur Z. Kalanov, Logical Analysis Of The Foundations Of Differential And Integral Calculus. Indian Journal of Science and Technology. 2011; 4(12): Pp 1786 To 1789, 10.17485/ljst/2011/V4i12.35.	URL
349	Yonathan Zohar, Fish And Reproductive Physiology - A Journey From Basic And Translational Science To A Recognized Vertebrate Model. Indian Journal of Science and Technology. 2011; 4(Special Edition), Pp1 To 1. DOI: 10.17485/ljst/2011/V4is.1.	URL
350	Uchida K., Moriyama S. , Sower S. A. , Nozaki M., Evolutionary Origin Of A Functional Gonadotropin In The Pituitary Of The Most Primitive Vertebrate, Hagfish. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 4 To 5. DOI: 10.17485/ljst/2011/V4is.4.	URL
351	Okubo K, Sex Differences In Estrogen And Androgen Signaling In The Medaka Brain. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 6 To 6, 10.17485/ljst/2011/V4is.7.	URL
352	Nagarajan G. Aruna A. And Chang C.F., A Novel Peak Of Functional Neurosteroidogenesis And Estrogen Signalling In The Early Brain Development Of Orange-Spotted Grouper Epinephelus Coioides, Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 7 To 8. DOI: 10.17485/ljst/2011/V4is.10.	URL
353	Hildahl J , Sandvik G.K. , Lifjeld R., Nagahama Y. , Haug T.M. , Okubo K., Weltzien F.A., Developmental Tracing Of Lh Beta Gene Expression Using A Stable Line Of Transgenic Medaka Reveals Putative Developmental Function And Pituitary Distribution. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 9 To 9, 10.17485/ljst/2011/V4is.13.	URL
354	Zmora N., Stubblefield J., Zulperi Z., Klenke U., Zohar Y, Kisspeptin – Photoperiod/Gonadal Steroid Relationships In The Brain Of Two Perciforms, The Striped And Hybrid Basses. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 10 To 11. DOI: 10.17485/ljst/2011/V4is.16.	URL
355	Levavi-Sivan B., Biran J., Ben-Dor S., Palevitch O., Novel Neuropeptides Involved In The Control Of Puberty And Reproduction In Fish, Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 12 To 12. DOI: 10.17485/ljst/2011/V4is.19.	URL
356	Ishwar S. Parhar, Kisspeptins Regulate Fish Reproduction. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 13 To 13. DOI: 10.17485/ljst/2011/V4is.22.	URL
357	Paul-Prasanth B , And Nagahama Y, Sexual Behavior In Teleosts: Role Of Gonadal Hormones. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 14 To 14. DOI: 10.17485/ljst/2011/V4is.25.	URL

358	Ramallo M , Grober M. , Pandolfi M.,Effects Of Arginine Vasotocin On The Hypothalamic-Pituitary-Gonads Axis: A Behavioural Approach,Indian Journal Of Science And Technology,2011, Vol.4(Special Edition): Pp 15 To 16, 10.17485/ljst/2011/V4is.28.	URL
359	Aruna A., Nagarajan G. And Chang C.F.,Negative Impact Of Stress On Reproduction: Role Of Brain And Gill During Salinity Response In Tilapia. Indian Journal of Science and Technology. 2011; 4(Special Edition),Pp17 To 18. DOI: 10.17485/ljst/2011/V4is.2.	URL
360	Banerjee P. Chaube R. And Joy K.P,Cloning And Characterization Of Vasotocin In The Catfish Heteropneustes Fossilis: Seasonal And Tissue Expression Studies. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 19 To 20. DOI: 10.17485/ljst/2011/V4is.5.	URL
361	Berkovich, N., Corriero, A. , Santamaria, N. , Mylonas, C.C. , Bridges C.R. , Vassallo-Aguis, R., De La Gándara, F. , Belmonte, A. , Mislov, K. , Katavic, I, Elizur, A.Meiri-Ashkenazi, I. , Gordin, H., And Rosenfeld, H,The Neuroendocrine Control Of Pubertal Development In Atlantic Bluefin Tuna (ThunnusThynnus). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 21 To 22. DOI: 10.17485/ljst/2011/V4is.8.	URL
362	Escobar S. , Servili A. , Felip A. , S Zanuy S. , Carrillo M. And Kah O,Characterization Of The Kisspeptin Systems In The Brain Of The European Sea Bass (Dicentrarchus Labrax): Relationships With Oestrogen Receptors. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 23 To 24, 10.17485/ljst/2011/V4is.11.	URL
363	Chaube R., Singh R.K. And Joy K.P.,Effects Of Etiocholanolone Glucuronide, A Putative Pheromone On Brain And Plasma Vasotocin Levels In The Catfish Heteropneustes Fossilis. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 25 To 26. DOI: 10.17485/ljst/2011/V4is.14.	URL
364	Chen W. T. And Ge W,Ontogenic Expression Profiles Of Gonadotropins (Fshb, Lhb) And Growth Hormone (Gh) During Sexual Differentiation And Puberty Onset In Female Zebrafish. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 27 To 28. DOI: 10.17485/ljst/2011/V4is.17.	URL
365	Hiraki T., Okubo K,Sex-Dependent Expression Of Estrogen And Androgen Receptor Genes In The Medaka Brain. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 29 To 29, 10.17485/ljst/2011/V4is.20.	URL
366	Honji R. M, Caneppele D. , Pandolfi M , Lo Nostro, F And Moreira R. G,The Brain Pituitary Axis Structure In Captivity Reared Females Of Steindachneridion Parahybae (Siluriformes),Indian Journal Of Science And Technology,2011, Vol.4(Special Edition): Pp 30 To 31. DOI: 10.17485/ljst/2011/V4is.23.	URL

367	Kitahashi T. And Parhar I.S,Expression Of Deep-Brain Photoreceptor, Vertebrate Ancient Long Opsin, In The Japanese Medaka,Indian Journal Of Science And Technology,2011, Vol.4(Special Edition): Pp 32 To 32. DOI: 10.17485/Ijst/2011/V4is.26.	URL
368	Klenke U., Zmora N., Stubblefield J., Zohar Y,Expression Patterns Of The Kisspeptin System And GnRH1 Correlate In Their Response To Gonadal Feedback In Female Striped Bass. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 33 To 34, 10.17485/Ijst/2011/V4is.29.	URL
369	Marcano D, Espinoza A., Cardillo E., Poleo G. And Guerrero H.Y,Releasing- Hormone And Melatonin Receptors In The Brain Of A Venezuelan Catfish, "Sierra Negra" (Oxydoras Sifontesi),Indian Journal of Science and Technology Technology,2011, Vol.4(Special Edition): Pp 35 To 35. DOI: 10.17485/Ijst/2011/V4is.3.	URL
370	Mazzeo I ., Peñaranda D.S ., Gallego V ., Nourizadeh-Lillabadi R ., Tveiten H ., Weltzien F.A., Asturiano J.F ., Pérez L,Effect Of Thermal Regime On The Expression Of Sex-Related Genes In Female European Eel,Indian Journal of Science and Technology,2011, Vol.4(Special Edition): Pp 36 To 37. DOI: 10.17485/Ijst/2011/V4is.6.	URL
371	Miranda, L.A , Chalde T. And Elisio, M,Effects Of Daily High Water Temperature Fluctuations On Brain-Pituitarygonad Axis Of Pejerrey (Odontesthes Bonariensis) During Its Reproductive Season. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 38 To 39. DOI: 10.17485/Ijst/2011/V4is.9.	URL
372	Nocillado, J.N., Mechaly, A.S. And Elizur, A,Comparative Analysis Of Yellowtail Kingfish And Zebrafish Kiss And Kiss Receptor Gene Promoters. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 40 To 40. DOI: 10.17485/Ijst/2011/V4is.12.	URL
373	Mechaly, A.S, Viñas , Piferrer, F,Kisspeptin Signaling And Reproduction In Flatfish. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 41 To 42. DOI: 10.17485/Ijst/2011/V4is.15.	URL
374	Rawat A. Chaube R. Joy K. P,Partial Cloning And Characterization Of Vasotocin1a Receptor Gene In The Catfish Heteropneustes Fossilis: Seasonal And Tissue Expression Study. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 43 To 44, 10.17485/Ijst/2011/V4is.18.	URL
375	Saha A., Sambroni E., Bogerd J , Schulz R.W. , Le Gac F , Lareyre J.J,The Cell Context Influences Rainbow Trout Gonadotropin Receptors' Selectivity. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 45 To 46. DOI: 10.17485/Ijst/2011/V4is.21.	URL
376	Saravanan, N., Uma, T., Pratheeba F.J., Sarumathi, P., Sundari, G., Inbaraj, R.M,Steroidogenic Gene Expression In The Brain Of An Indian Major Carp, Labeo Rohita (Ham.). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 47 To 48. DOI: 10.17485/Ijst/2011/V4is.24.	URL

377	Schartl M, Schories S., Schmidt C , Fischer P , Lampert K. , Volff J.-N., C. Hoffmann C. And Lohse M.,Regulation Of Onset Of Sexual Maturation By Melanocortin Receptor 4 Polymorphisms In Xiphophorus,Indian Journal Of Science And Technology,2011, Vol.4(Special Edition): Pp 49 To 49. DOI: 10.17485/Ijst/2011/V4is.27.	URL
378	Selvaraj S. , Kitano H. , Amano M. , Nyuji M. , Ohga H. , Yamaguchi A. , Yoneda M. , Shimizu A. And Matsuyama M.,Kisspeptin And GnRH Expression Profiles In The Brain And Pituitary Of Female Chub Mackerel (Scomber Japonicus) During The Spawning Cycle. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 50 To 51. DOI: 10.17485/Ijst/2011/V4is.30.	URL
379	Servili A , Page YI , Leprince J , Caraty A , Escobar S, Parhar Is5 , Seong Yj , Vaudry H , Kah O,Neuroanatomical Characterization Of Two Independent Kisspeptin Systems Derived From Evolutionary-Ancient Kiss Genes In The Brain Of Zebrafish. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 52 To 53. DOI: 10.17485/Ijst/2011/V4is.31.	URL
380	Singh R.K,O Chaube R And Joy K.P,Effects Of Catecholamines On Brain And Plasma Vasotocin Levels In The Catfish Heteropneustes Fossilis,Indian Journal Of Science And Technology,2011, Vol.4(Special Edition): Pp 54 To 55. DOI: 10.17485/Ijst/2011/V4is.34.	URL
381	Strandabø R.A.U. , Weltzien F-A And Haug T.M,GnRH Elevates The Cytosolic Ca ²⁺ Concentration In Medaka Lh-Producing Gonadotrope Cells. Indian Journal of Science and Technology. 2011; 4(Special Edition), Pp56 To 56. DOI: 10.17485/Ijst/2011/V4is.37.	URL
382	Uchimura T., Hayashi Y., Tashiro S., Shiraishi E., Kitano T,Analysis Of Genes Regulated By High Temperature In Medaka. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 57 To 57, 10.17485/Ijst/2011/V4is.40.	URL
383	Molés G. Rocha A., Espigares F., Gómez A., Carrillo M. And Zanuy S,Fsh Plasma Levels During Testicular Recrudescence Of Precocious And Non Precocious Male European Sea Bass Using A Newly Developed Species Specific Enzyme-Linked Immunosorbent Assay (Elisa),Indian Journal Of Science And Technology,2011, Vol.4(Special Edition): Pp 58 To 59. DOI: 10.17485/Ijst/2011/V4is.43.	URL
384	Yano A., Nicol B. , Valdivia K. , Juanchich A. , Desvignes, T., Caulier, M. , Vazir Zadeh A. , Guerin A., Jouanno E. , Nguyen T., Mourot B. , Rime, H. , Bodinnier P. , Cauty C., Quillet E.2 , Guyomard R.2 , Bobe J.1 , Fostier A1 , Guiguen Y. 1 .,Sex In Salmonids: From Gonadal Differentiation To Genetic Sex Determination. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 60 To 61, 10.17485/Ijst/2011/V4is.46.	URL
385	Wu G.C., Chang C.F,Protandrous Black Porgy As A Model Animal To Investigate Gonadal Sex Differentiation And Sex Change,Indian Journal Of Science And Technology,2011, Vol.4(Special Edition): Pp 62 To 63, 10.17485/Ijst/2011/V4is.49.	URL

386	Wang D.S., Transcriptome Analysis Of The Molecular Mechanisms For Tilapia Sex Determination, Differentiation And Sex Reversal, Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 64 To 65. DOI: 10.17485/Ijst/2011/V4is.52.	URL
387	Hattori R.S, Murai Y., Oura M., Masuda S., Majhi S.K, Sakamoto T., Fernandino J.I, Somoza G.M., Yokota M. And Strüssmann C.A., A Duplicated, Y-Linked Copy Of The Anti-Mullerian Gene Determines Testicular Formation In Patagonian Pejerrey Odontesthes Hatcheri. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 66 To 66, 10.17485/Ijst/2011/V4is.55.	URL
388	Nozu R, Horiguchi R, Murata R, Kobayashi Y And Nakamura M., The Fate Of Ovarian Somatic Cells During Sex Change In The Protogynous Wrasse, Halichoeres Trimaculatus. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 67 To 68. DOI: 10.17485/Ijst/2011/V4is.58.	URL
389	Díaz, N., Ribas, L., Piferrer, F., Growth And Sex Differentiation Relationship In The European Sea Bass (Dicentrarchus Labrax), Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 69 To 70, 10.17485/Ijst/2011/V4is.32.	URL
390	Berbejillo J. , Martinez-Bengochea A. , Bedó G. A, Vizziano-Cantonnet D. , Molecular Characterization Of Testis Differentiation In The Siberian Sturgeon, Acipenser Baerii. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 71 To 72. DOI: 10.17485/Ijst/2011/V4is.35.	URL
391	Ayaka Yano, Elodie Jouanno , Christophe Klopp, Yann Guiguen , Gene Expression Profiling During Gonadal Differentiation In Rainbow Trout (Oncorhynchus Mykiss) Using A Next Generation Sequencing (Ngs) Approach. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 73 To 73. DOI: 10.17485/Ijst/2011/V4is.38.	URL
392	Barbara Nicol, Ayaka Yano, Elodie Jouanno, Adèle Branthonne, Alexis Fostier, Yann Guiguen, Follistatin Is Expressed Along With Aromatase In Female Gonads During Sex Differentiation In The Rainbow Trout, Indian Journal of Science and Technology, 2011, Vol.4(Special Edition): Pp 74 To 74. DOI: 10.17485/Ijst/2011/V4is.41.	URL
393	Caulier M., Guérin A., Cauty C., Hinfray N., Brion F. Guiguen Y, Gonadal Expression Patterns Of Steroidogenesis-Related Genes During Sex Differentiation In Zebrafish. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 75 To 75. DOI: 10.17485/Ijst/2011/V4is.44.	URL
394	Valdivia K, Jouanno E, Mourot B, Quillet E, Guyomard R, Volff J-N, Galiana- Arnoux D, Cauty C, Fostier A And Guiguen Y., Masculinization In Rainbow Trout Carrying The Mal Mutation Is Temperature Sensitive, Indian Journal of Science and Technology, 2011, Vol.4(Special Edition): Pp 76 To 76. DOI: 10.17485/Ijst/2011/V4is.47.	URL

395	Fujimoto T, Ohmae T, Sato S, Horiguchi R. , Nagahama Y. And Hirai T.,Molecular Cloning Of Common Carp Gonadal Soma Derived Factor (Gsdf). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 77 To 77. DOI: 10.17485/ljst/2011/V4is.50.	URL
396	Huang B.F., Sun Y.L., Wang D.S,Transcriptome Analysis Of Artificially Induced Sex Reversal In The Nile Tilapia. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 78 To 79, 10.17485/ljst/2011/V4is.53.	URL
397	Juanchich A, Klopp C , Guiguen Y And Bobe J.,Micrnas Expression During Fish Oogenesis And Sex Differentiation. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 80 To 80, 10.17485/ljst/2011/V4is.56.	URL
398	Kawaguchi, Y., Mitsuhashi, T., Kitami, A., Nagaoka, A., Hayakawa, Y., And Kobayashi, M,Involvement Of Olfaction In Sexual Behavior In Goldfish. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 81 To 81. DOI: 10.17485/ljst/2011/V4is.59.	URL
399	Kitano T. , Hayashi Y. , Yamaguchi T. , Shiraishi E.,High Temperature Causes Masculinization Of Genetically Female Medaka By Elevation Of Cortisol Level. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 82 To 83. DOI: 10.17485/ljst/2011/V4is.33.	URL
400	Liew W.C, Bartfai R, Lim Z, Sreenivasan R , Orban L,Zebrafish Sex Is Genetically Determined Without Differentiated Sex Chromosomes. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 84 To 84. DOI: 10.17485/ljst/2011/V4is.36.	URL
401	Mohapatra S., Liu Z.H., Zhou L.Y., Zhang Y.G., Wang D.S.,Molecular Cloning Of Wt1a And Wt1b And Their Possible Involvement In Fish Sex Determination And Differentiation. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 85 To 86. DOI: 10.17485/ljst/2011/V4is.39.	URL
402	Kaiga, J., Strüssmann, C.A. , Hattori, R.S, Oura, M., Yokota, M.,Some Like It Hot: Temperature Selection During The Critical Period Of Thermolabile Sex Determination In Pejerrey (Odontesthes Bonariensis). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 87 To 87. DOI: 10.17485/ljst/2011/V4is.42.	URL
403	Sun Y.L., Zeng S., Ye K., Yang C., Wang D.S.,Isolation Of Sex-Specific Markers In The Nile Tilapia, Oreochromis Niloticus, By Aflp,Indian Journal Of Science And Technology,2011, Vol.4(Special Edition): Pp 88 To 88. DOI: 10.17485/ljst/2011/V4is.45.	URL
404	Takeuchi A, Okubo K.,Sexually Dimorphic Expression Of Aromatase In The Medaka Brain. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 89 To 89. DOI: 10.17485/ljst/2011/V4is.48.	URL

405	Uchikawa T. , Kobira H. , Hirai T. , Kitano T.,Analysis Of Regulational Mechanism Of Follicle-Stimulating Hormone Receptor (Fshr) Expression Using Fshr-Gfp Transgenic Medaka.. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 90 To 90, 10.17485/Ijst/2011/V4is.51.	URL
406	Blasco, M. , Somoza, G.M.And Vizziano-Cantonnet, D.,Undifferentiated Gonads Of Pejerrey (Odontesthes Bonariensis) Larvae Exposed To Masculinizing Temperatures Produce 11-Ketotestosterone When Incubated With A Tritiated Precursor. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 91 To 92, 10.17485/Ijst/2011/V4is.54.	URL
407	Tanaka, M., Nakamura, S., Saito, D., Kobayashi, K. And Nishimura, T.,Ovarian Structures That Support Reproductive Cycles- Germline Stem Cells And Their Niche Structure In Ovary. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 93 To 94, 10.17485/Ijst/2011/V4is.57.	URL
408	Hiroshi Ueda,Neurophysiological Mechanisms Of Imprinting And Homing Migration In Salmon. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 95 To 95. DOI: 10.17485/Ijst/2011/V4is.60.	URL
409	Ignacio Carazo , Ignacio Martin , Peter Hubbard , Olvido Chereguini, Evaristo Mañanós , Adelino Canário , And Neil Duncan,Reproductive Behaviour, The Absence Of Reproductive Behaviour In Cultured (G1 Generation) And Chemical Communication In The Senegalese Sole (Solea Senegalensis). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 96 To 97. DOI: 10.17485/Ijst/2011/V4is.61.	URL
410	Hubbard P.C., Huertas M., Almeida, O.G. And Canário, A.V.M, Male Tilapia Urinary Pheromone Induces Endocrine Sex Responses In Conspecific Females. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 98 To 99. DOI: 10.17485/Ijst/2011/V4is.64.	URL
411	Saraiva, J.L, Gonçalves, D. & Oliveira, R.F.,Inter-Populational Variation In The Reproductive Behaviour Of The Peacock Blenny,Indian Journal Of Science And Technology,2011, Vol.4(Special Edition): Pp 100 To 101. DOI: 10.17485/Ijst/2011/V4is.67.	URL
412	Wylie M. J., Closs G. P., Lokman P. M,Reproductive Biology Of Giant Kokopu, Galaxias Argenteus.. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 102 To 103. DOI: 10.17485/Ijst/2011/V4is.70.	URL
413	Yanowski E, Mylonas, C.C , Corriero, A , Bridges C.R., Vassallo-Aguis, R. , De La Gándara, F , Belmonte, A , Meiri-Ashkenazi , Gordin, H. And Rosenfeld, H,Molecular Characterization And Expression Patterns Of Atlantic Bluefin Tuna (Tunnus Thynnus) Leptin During The Reproductive Season. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 104 To 105. DOI: 10.17485/Ijst/2011/V4is.73.	URL

414	Aggarwal, N., Goswami, S.V., Sehgal, N., Aromatase Activity Of Brain And Ovary In Relation To Annual Reproductive Cycle Of The Indian Catfish, <i>Heteropneustes Fossilis</i> . Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 106 To 107. DOI: 10.17485/Ijst/2011/V4is.76.	URL
415	Vallés, R , Bayarri, M.J , Mañanós, E And Duncan, N. ,Plasma Sex Steroid Profiles In Meagre (<i>Argyrosomus Regius</i>). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 108 To 108, 10.17485/Ijst/2011/V4is.79.	URL
416	Gad Degani, Dalia David And Gal Levy, The Effect Of Temperature On Oogenesis And Brain Gene Expression Of Hormones Involved In Reproduction And Growth In The Female Blue Gourami (<i>Trichogaster Trichopterus</i>). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 109 To 110, 10.17485/Ijst/2011/V4is.82.	URL
417	Hainfellner P., De Souza T.G., Nascimento T. S. R., Freitas G. A., Batlouni S. R, Heterogeneous Distribution Of Oocytes In The Ovaries Of <i>Prochilodus Lineatus</i> . Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 111 To 112, 10.17485/Ijst/2011/V4is.85.	URL
418	Hayakawa, Y. , Kobayashi, M, Influences Of Guarding Territory On Reproductive Activity In The Male Dwarf Gourami, <i>Colisa Lalia</i> , Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 113 To 113, 10.17485/Ijst/2011/V4is.88.	URL
419	In Joon Hwang , Sang Jun Choi , Hyung Bae Kim, Hea Ja Baek , Annual Reproductive Cycle And Spawning Behavior Of Chameleon Goby, <i>Tridentiger Trigocephalus</i> In Korea, Indian Journal of Science and Technology, 2011, Vol.4(Special Edition): Pp 114 To 115. DOI: 10.17485/Ijst/2011/V4is.62.	URL
420	Kaberi Acharia, B. Lal And T. P. Singh, Season Dependent Effect Of Dietary Lipids In Reproduction In The Indian Catfish <i>Clarias Batrachus</i> , Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 116 To 117, 10.17485/Ijst/2011/V4is.65.	URL
421	Tubert C, Lo Nostro F And Pandolfi M, Reproductive Physiology And Aggressive Behaviour Of Females Of The Social Cichlid Fish <i>Cichlasoma Dimerus</i> (Perciformes).. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 118 To 119. DOI: 10.17485/Ijst/2011/V4is.68.	URL
422	Bayarri M.J., Guzmán, J.M., Ramos J., Piquer V., Mañanós E, Annual Variations Of Maturation Inducing Steroid In Two Cultured Generations Of Senegalese Sole, <i>Solea Senegalensis</i> , Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 120 To 121. DOI: 10.17485/Ijst/2011/V4is.71.	URL

423	Mishra S. And Chaube R, Effects Of Perfusion Of Testicular Fractions On Brain Catecholamines In The Female Catfish Heteropneustes Fossilis. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 122 To 123. DOI: 10.17485/Ijst/2011/V4is.74.	URL
424	Nyuji M , Ohga H. , Kitano H., Selvaraj S. , Yoneda M. , Shimizu A. , Yamaguchi A. And Matsuyama M. , Expression Profiles Of Gth β Subunit Mrnas During Seasonal And Spawning Cycles In Female Chub Mackerel Scomber Japonicus And In Vitro Steroid Potency Of Purified Gths In Vitellogenic Oocytes. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 124 To 125, 10.17485/Ijst/2011/V4is.77.	URL
425	Scott, Alexander P. And Ellis, Tim, 'Out-Of-Season' Production Of 17,20 - Dihydroxypregn-4-En-3-One Challenges The Dogma That It Is Solely A 'Maturation-Inducing Hormone' In Fish, Indian Journal of Science and Technology Technology, 2011, Vol.4(Special Edition): Pp 126 To 126. DOI: 10.17485/Ijst/2011/V4is.80.	URL
426	Singh , H .K. And Singh , P. B, Circannual Variations In Plasma Levels Of Unconjugated And Conjugated Testosterone And Estradiol-17 β In Female Cirrhinus Mrigala (Ham.). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 127 To 128, 10.17485/Ijst/2011/V4is.83.	URL
427	Valsa S. Peter, M C Subhash Peter, Osmoregulatory, Metabolic And Endocrine Responses Of Air-Breathing Fish (Anabas Testudineus Bloch) To Exogenous Estradiol-17 β , Indian Journal of Science and Technology Technology, 2011, Vol.4(Special Edition): Pp 129 To 129. DOI: 10.17485/Ijst/2011/V4is.86.	URL
428	Yong-Ju Park, Hyeong-Cheol Kang , Chi-Hoon Lee , Young-Bo Song , Sang-Woo Hur Hea-Ja Baek, Hyung-Bae Kim And Young-Don Lee, Environmental Control Of Gonadal Development In The Female Blacktip Grouper Epinephelus Fasciatus. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 130 To 130, 10.17485/Ijst/2011/V4is.89.	URL
429	Yong-Ju Park, Gi-Su Song , Byeong-Hoon Kim, Seung-Hyeon Lee, Se-Jae Kim , Akihiro Takemura, Young-Don Lee , Effect Of Photoperiod On Gonadotropin (Fsh And Lh β) Regulation In The Damselfish, Chromis Notata. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 131 To 131. DOI: 10.17485/Ijst/2011/V4is.63.	URL
430	Luiz R. França , Samyra M.S.N. Lacerda , Rafael H. Nóbrega, Guilhermej.M. Costa, Jan Bogerd , Rüdiger W. Schulz, Spermatogonial Stem Cell Biology And Niche In Fish. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 132 To 132, 10.17485/Ijst/2011/V4is.66.	URL

431	Linhart, O, Alavi, S.M.H , Psenicka, M , Rodina, M , Kaspar, V , Li, Pa., Hulak, M , Boryshpolets, S , Dzyuba, B, Gela, D , Flajshans, M, Peknicova, J , Cosson, J, Ciereszko, A,Spermatozoa Of Chondrostean Fish Species: Structure, Motility And Fertilizing Ability. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 133 To 134. DOI: 10.17485/Ijst/2011/V4is.69.	URL
432	Trombley S.M. , Maugars G.O ,Kling P.º ,Björnsson B.T. And Schmitz M., Does Leptin Play A Role In Early Sexual Maturation In Male Atlantic Salmon (<i>Salmo Salar L.</i>)?. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 135 To 135. DOI: 10.17485/Ijst/2011/V4is.72.	URL
433	Lal B. And Dubey N, Intra-Testicular Nitric Oxide Regulates Steroidogenesis In Fish. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 136 To 136. DOI: 10.17485/Ijst/2011/V4is.75.	URL
434	Routray, P, Verma, D. K, Sahu, A. D, Purohit, G.K And Sundaray, J.K, Spermatogenesis In Fish Under The Influence Of Various Factors With Special Refence To Indian Major Carps. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 137 To 138. DOI: 10.17485/Ijst/2011/V4is.78.	URL
435	Kusakabe M , Takei Y , Luckenbach J.A, Relaxin-3 And Relaxin/Insulin-Like Family Peptide Receptor 3 In Rainbow Trout: Sites Of Gene Expression And Changes In Messenger Rna Levels During Spermatogenesis In Testes.. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 139 To 140. DOI: 10.17485/Ijst/2011/V4is.81.	URL
436	Sambroni E, Rolland A. Goupil As. Lareyre J.J. Le Gac F, Pathways Used By Androgens Or Fsh To Regulate Testis Maturation, Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 141 To 142. DOI: 10.17485/Ijst/2011/V4is.84.	URL
437	Mazón M.J, Zanuy S, Carrillo M, Gómez A., Use Of Somatic Gene Transfer For Studying Gonadotropin Actions On Spermatogenesis In European Sea Bass (<i>Dicentrarchus Labrax</i>).. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 143 To 144, 10.17485/Ijst/2011/V4is.87.	URL
438	Abduh, M.Y , Abol-Munafi, A.B, Ambak, M.A. , Norazmi-Lokman, N.H, The Effects Of Stocking Method On The Gonad Development Of Androgen Treated False Clownfish, <i>Amphiprion Ocellaris</i> , Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 145 To 146, 10.17485/Ijst/2011/V4is.90.	URL
439	Huertas, M, Hubbard, P.C. And Canário, A.V.M., Steroidogenesis Dynamics During Maturation In The Male European Eel. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 147 To 148. DOI: 10.17485/Ijst/2011/V4is.91.	URL

440	Hayashi M , Iwasaki Y, Nagasaka Y And Yoshizaki G,Enrichment Of Spermatogonial Stem Cell By Using Side Population In Rainbow Trout. Indian Journal of Science and Technology. 2011; 4(Special Edition), Pp149 To 150. DOI: 10.17485/Ijst/2011/V4is.94.	URL
441	Huertas, M, Pereira, D, Silva, S. Canário, A.V.M. And Hubbard, P.C.,Anosmia Impairs Reproduction In The Mozambique Tilapia,Indian Journal of Science and Technology,2011, Vol.4(Special Edition): Pp 151 To152. DOI: 10.17485/Ijst/2011/V4is.97.	URL
442	Dubey N. And Lal B,Possible Mediators Of Growth Hormone Action On Testicular Testosterone Production In The Asian Catfish, Clarias Batrachus. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 153 To 154, 10.17485/Ijst/2011/V4is.100.	URL
443	Cerdà J, Zapater C, Chauvigné F , Finn R.N.,Water Homeostasis In The Teleost Oocyte: New Insights Into The Role And Molecular Regulation Of Aquaporins. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 155 To 155, 10.17485/Ijst/2011/V4is.103.	URL
444	Ge W,Paracrine And Autocrine Communication Network In The Zebrafish Ovarian Follicle. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 156 To 156. DOI: 10.17485/Ijst/2011/V4is.106.	URL
445	Hiramatsu N, Luo W, Mizuta H, Todo T, Reading B.J, Sullivan C.V And Hara A.,A Novel Class Of Ovarian Lipoprotein Receptor In Cutthroat Trout: Molecular Cloning And Expression Analysis. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 157 To 158. DOI: 10.17485/Ijst/2011/V4is.109.	URL
446	Sehgal Neeta, Rawat V. S., Rani K.V. And Phartyal R.,Differential Expression Of Vitellogenin Genes (Vga And Vgb) By Hepatocytes Of The Indian Freshwater Murrel, Channa Punctatus, On Exposure To Estradiol. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 159 To 160. DOI: 10.17485/Ijst/2011/V4is.112.	URL
447	Pragya Paramita Khan , Suman Dasgupta , Samir Bhattacharya, Sudipta Maitra,Distinct Localization Of Cyclic Amp Dependent Protein Kinase Catalytic Subunit (Pkc) During Meiotic Maturation In Perch (Anabas Testudineus) Oocyte: Pka Inhibitors Mimic Mih Action,Indian Journal Of Science And Technology,2011, Vol.4(Special Edition), Pp161. DOI: 10.17485/Ijst/2011/V4is.115.	URL
448	Lokman P. M, Divers S. L, Ozaki Y And Black M. A.,Lipid Metabolism During EarlyOogenesis–WhatCanWeDeduceFromTranscriptomeAnalysis And What Have Androgens Got To Do With It?. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 162 To 163. DOI: 10.17485/Ijst/2011/V4is.118.	URL

449	Shepperd E, Kerzman K And Unniappan S,Ghrelin And Kisspeptin: Two Novel Endocrine Modulators Of Oocyte Maturation In Fish,Indian Journal Of Science And Technology,2011, Vol.4(Special Edition), Pp164, 10.17485/ljst/2011/V4is.92.	URL
450	Acharjee A. Chaube R, Joy K. P, Cerdà J,Hormonal Regulation Of Aquaporin-1ab In Heteropneustes Fossilis Oocytes In Vitro,Indian Journal Of Science And Technology,2011, Vol.4(Special Edition): Pp 165 To166. DOI: 10.17485/ljst/2011/V4is.95.	URL
451	Bogevik, A.S, Karlsen, Andersson, E, Thorsen, A, Hamre, K , Rosenlund, G & Norberg, B,Effects Of Dietary Lipid Levels On Sexual Maturation And Fecundity In Female Atlantic Cod (Gadus Morhua),Indian Journal Of Science And Technology,2011, Vol.4(Special Edition): Pp 167 To 168, 10.17485/ljst/2011/V4is.98.	URL
452	Singh V, Chaube R , Chourasia T. K, And Joy K. P,Effects Of A- Methylparatyrosine, A Catecholamine Inhibitor On Ovarian Steroid Hormone Levels In The Catfish Heteropneustes Fossilis,Indian Journal Of Science And Technology,2011, Vol.4(Special Edition): Pp 169 To 170. DOI: 10.17485/ljst/2011/V4is.101.	URL
453	Chourasia T. K., And Joy K.P,Role Of Catecholestrogens On In Vitro Prostaglandin Secretion In Ovarian Follicles Of The Catfish Heteropneustes Fossilis. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 171 To 172. DOI: 10.17485/ljst/2011/V4is.104.	URL
454	Crespo D. And Planas J. V,Possible Mediatory Role Of Tumor Necrosis Factor Alpha (Tnf Alpha) In Trout Preovulatory Follicles: Effects On Preparatory Events Leading To Ovulation. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 173. DOI: 10.17485/ljst/2011/V4is.107.	URL
455	Dumas S, Ramírez Luna S, Mañanos E , Pintos-Terán P, Vázquez Bouccard C , Tort, L , Rodríguez Jaramillo C,Pattern Of Oocyte Growth, Plasmatic Vitellogenin, Steroid And Cortisol Concentrations Of The Pacific Red Snapper (Lutjanus Peru). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 174, 10.17485/ljst/2011/V4is.110.	URL
456	Forbes,E.L.AndLokman,P.M,LipidStock-PilingInTheGrowingOocyte– Are Androgens Driving Lipid Delivery To Sustain The Future Embryo Of The Eel, Anguilla Australis?. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 175, 10.17485/ljst/2011/V4is.113.	URL
457	Francis T., Rajagopalsamy C.B.T., Jeyakumar N., Venkatasamy M. And Archana Devi C,Role Of Kisspeptin On Gonadal Maturation Of Striped Murrel,Channa Striatus. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 176 To 177. DOI: 10.17485/ljst/2011/V4is.116.	URL

458	Anitha R., Gokulakrishnan S., Magesh K.M., Saravanan N. And Inbaraj R.M., Expression Of Mis Receptors In The Oocyte Of Indian Major Carp, <i>Cirrhinus Mrigala</i> . Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 177 To 178. DOI: 10.17485/ljst/2011/V4is.119.	URL
459	Kitano H , Takeshita M , Lee J.M, Kusakabe T , Yamaguchi A , And Matsuyama M., Function Of Gonadotropins In Asynchronous Development Of Ovarian Follicles In The Wrasse <i>Pseudolabrus Sieboldi</i> , Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 180 To 181. DOI: 10.17485/ljst/2011/V4is.93.	URL
460	Kumari Vandana Rani And Neeta Sehgal, Estradiol Induced Mechanisms Regulating Vitellogenin (Vg) And Choriogenin Synthesis And Expression Of Vg In The Cultured Hepatocytes Of Indian Freshwater Murrel <i>Channa Punctatus</i> . Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 182 To 183. DOI: 10.17485/ljst/2011/V4is.96.	URL
461	Li M.H., Wang H., Gu Y., Yang S.J., Sun Y.L., Zhou L.Y., Wang D.S., Expression, Transcriptional Regulation And Possible Roles Of Insulin-Like Growth Factors In Gonadal Steroidogenesis In <i>Tilapia</i> , Indian Journal of Science and Technology, 2011, Vol.4(Special Edition): Pp 184 To 185. DOI: 10.17485/ljst/2011/V4is.99.	URL
462	Liu K.C. And Ge W, Differential Regulation Of Gonadotropin Receptors (Fshr And Lhcgr) By Estradiol In The Zebrafish Ovary Involves Nuclear Receptors That Are Likely Located On The Plasma Membrane, Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition), Pp 186, 10.17485/ljst/2011/V4is.102.	URL
463	Chen H, Zhang Y, Li S , Lin M , Shi Y , Sang Q . , Liu M, Zhang H , Lu D . , Meng Z . , Liu X. 1§ , Lin H., Molecular Cloning, Characterization And Expression Profiles Of Three Estrogen Receptors In Protogynous Hermaphroditic Orange-Spotted Grouper (<i>Epinephelus Coioides</i>). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 187. DOI: 10.17485/ljst/2011/V4is.105.	URL
464	Luni S. And Sehgal N., A Study On Yolk Proteolysis And Oocyte Hydration In Freshwater Fish <i>Clarias Gariepinus</i> . Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 188 To 189. DOI: 10.17485/ljst/2011/V4is.108.	URL
465	Mazón M.J., Gómez A., Zanuy S., Follicle Stimulating Hormone Activates The Steroidogenic Process Via Camp/Pka And Map-Kinase Pathways In The Ovary Of European Sea Bass (<i>Dicentrarchus Labrax</i>), Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 190 To 191. DOI: 10.17485/ljst/2011/V4is.111.	URL

466	Mizuta H.,Hiramatsu N.,Todo T.,Ito Y., Gen K., Kazeto Y., Sullivan C.V., Reading B.J. And Hara A.,Molecular Cloning And Localization Of Two Classical Ovarian Lipoprotein Receptors In Cutthroat Trout Oncorhynchus Clarki. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 192 To 193, 10.17485/Ijst/2011/V4is.114.	URL
467	Nishimiya O,Kunihiro Y, Hiramatsun, Inagawah, Todo T, Matsubara T, Reading B.J, Sullivan C.V. And Hara A.,Molecular Characterization And Expression Analysis Of Estrogen Receptor And Vitellogenins In Inshore Hagfish (Eptatretus Burgeri). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 194 - 195. DOI: 10.17485/Ijst/2011/V4is.117.	URL
468	Om Prakash, Goswami, Sehgal, N.,Temperature And Temporal Modulated, Dose Dependent Response Of Estradiol17 β On The Induction Of Vitellogenin And Choriogenin In Channa Punctatus. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 196-197, 10.17485/Ijst/2011/V4is.120.	URL
469	Planas J. V, Crespo D.,Evidence For A Possible Mediatory Role Of Tumor Necrosis Factor A On Luteinizing Hormone-Induced Oocyte Maturation In Trout. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 198. DOI: 10.17485/Ijst/2011/V4is.121.	URL
470	García-López, Á., Sánchez-Amaya, M.I., Halm, S. , Astola, A. , Prat, F.,Growth Differentiation Factor 9 And Bone Morphogenetic Protein 15 Mrna And Protein: Cellular Localization And Developmental Expression In The Ovary Of European Sea Bass. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 199 To 201. DOI: 10.17485/Ijst/2011/V4is.124.	URL
471	Prem Kumar, A.R.T. Arasu, M. Kailasam, J.K. Sundaray, R. Subburaj, G. Thiagarajan, S. Elangeswaran,Reproductive Hormone Profile And Tissue Architecture Of Gonad In Matured Grey Mullet (Mugil Cephalus) Caught From The Inshore Waters Of Kovalam, East Coast Of India. Indian Journal of Science and Technology. 2011; 4(Special Edition), Pp202, 10.17485/Ijst/2011/V4is.127.	URL
472	Ryu Y.-W , Tanaka R, Kasahara A , Saito K, Kanno K, Ito Y , Hiramatsu N , Todo T , Sullivan C. V And Hara A.,Expression Of Genes Involved In Oocyte Lipidation In Cutthroat Trout, Oncorhynchus Clarki,Indian Journal Of Science And Technology,2011, Vol.4(Special Edition): Pp 203 To 204. DOI: 10.17485/Ijst/2011/V4is.130.	URL
473	Shoae A., Setiawan A. N., Lokman P. M.,Previtellogenic Oocyte Growth In A Teleost Fish, Anguilla Australis: Crosstalk Between Intraovarian Factors And Growth Axis. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 205 -206, 10.17485/Ijst/2011/V4is.133.	URL

474	Xiaojuan Cui, Ji Chen, Wei Hu, Zuoyan Zhu, Knockdown Of Zebrafish Dmc1 Causes Gamatogenesis Abnormal. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 207. DOI: 10.17485/ljst/2011/V4is.136.	URL
475	Zhou L.Y, Wang D.S , Nagahama Y., Identification And Characterization Of A Novel 20beta-Hsd In The Nile Tilapia. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 208-209, 10.17485/ljst/2011/V4is.139.	URL
476	Luckenbach J.A, Yamamoto Y, Guzman J.M, Swanson P., Understanding The Function Of Follicle-Stimulating Hormone Prior To Onset Of Vitellogenesis. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 210 To 211, 10.17485/ljst/2011/V4is.142.	URL
477	Forsgren K.L, Swanson P , Young G. , Regulation Of Development Of Late Primary And Early Secondary Ovarian Follicles Of Coho Salmon By Sex Steroids. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 212 To 213. DOI: 10.17485/ljst/2011/V4is.145.	URL
478	Desvignes T, Fauvel C, Fostier A, Bobe J, Nme Family And Determination Of Egg Quality, New Insights From The Zebrafish Danio Rerio, Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 214 To 215, 10.17485/ljst/2011/V4is.148.	URL
479	Palacios M. E. Salgado, G. R. L. Racotta, D. I. Guerrero, T. D. Fonseca, M. J. Rodríguez, J. C. Treviño, C. L. Martínez, P. C. A. Campos, M. A. Arachidonic Acid Effects On Reproductive Performance, Fry Quality And Pge2 Level In Silverside Chirostoma Estor, Indian Journal of Science and Technology Technology, 2011, Vol.4(Special Edition): Pp 216 To 217. DOI: 10.17485/ljst/2011/V4is.122.	URL
480	Hodne K, Weltzien Fa, Okubo K, A Novel Function Of Kiss. Indian Journal of Science and Technology. 2011; 4(Special Edition), Pp 218, 10.17485/ljst/2011/V4is.125.	URL
481	Labbe C, Depince A., Chenais N., Marandel L., Lebail P-Y., Goldfish Embryo Development After Somatic Cell Nuclear Transfer In Nonenucleated Oocytes: First Mitosis Profile, Ploidy Status, And Genetic Conformity. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 219 T-220. DOI: 10.17485/ljst/2011/V4is.128.	URL
482	Gallego V , Mazzeo I, Carneiro P.C.F, Vílchez M.C , Baeza R , Peñaranda D.S , Pérez L , Asturiano J.F, Study Of Thermal Regime Effect On European Eel (Anguilla Anguilla) Male Reproductive Performance During Induced Sexual Maturation. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 221 To 222, 10.17485/ljst/2011/V4is.131.	URL

483	Ishihara M, Abe T , Kazeto Y , Ijiri S And Adachi S,Effects Of Gonadotropic Hormone On The Acquisition Of Ovulatory Competence In Japanese Eel <i>Anguilla Japonica</i> And Bester Sturgeon (<i>Huso Huso</i> × <i>Acipenser Ruthenus</i>). <i>Indian Journal of Science and Technology</i> . 2011; 4(Special Edition): Pp 223-224. DOI: 10.17485/Ijst/2011/V4is.134.	URL
484	Jagtap H. S,Comparative Study On Induction Of Spawning In Goldfish (<i>Carassius Auratus</i>) By Prostaglandins & Other Inducing Agents. <i>Indian Journal of Science and Technology</i> . 2011; 4(Special Edition),Pp225 To 226. DOI: 10.17485/Ijst/2011/V4is.137.	URL
485	Kleppe, L, Karlsten , Edvardsen, R.B , Drivenes, Ø , Natário, S, Norberg, B, Taranger, G.L , Thorsen, A , Kjesbu, O.S, Andersson, E, Wargelius, A,The Link Between Broodstock Stress And Offspring Developmental Potential In Atlantic Cod <i>Gadus Morhua</i> L.. <i>Indian Journal of Science and Technology</i> . 2011; 4(Special Edition): Pp 227, 10.17485/Ijst/2011/V4is.140.	URL
486	Marimuthu K Haniffa M. A.,Induced Spawning Of Native Threatened Spotted Snakehead Fish <i>Channa Punctatus</i> With Ovaprim, <i>Indian Journal Of Science And Technology</i> ,2011, Vol.4(Special Edition): Pp 228 To 229. DOI: 10.17485/Ijst/2011/V4is.143.	URL
487	Mylonas, C.C, Mitrizakis, N, Sigelaki I. And Papadaki, M,Spawning Kinetics Of Individual Female Meagre (<i>Argyrosomus Regius</i>) After Treatment With GnRha Implants. <i>Indian Journal of Science and Technology</i> . 2011; 4(Special Edition): Pp 230 - 231. DOI: 10.17485/Ijst/2011/V4is.146.	URL
488	Ocalewicz, K , Dobosz, S, Kuzminski, H,Androgenetic Development Of Brook Trout (<i>Salvelinus Fontinalis</i> Mitchill), Arctic Char (<i>Salvelinus Alpinus</i> L.) And Their Hybrids. <i>Indian Journal of Science and Technology</i> . 2011; 4(Special Edition): Pp 232 - 233. DOI: 10.17485/Ijst/2011/V4is.149.	URL
489	Castets M-D, Schaerlinger B, Silvestre F, Gardeur J-N, Corbier C, Kestemont P And Fontaine P.,Molecular Mechanisms Affected In <i>Perca Fluviatilis</i> Oocytes In Relation To Their Reproductive Performances Revealed By A Proteomic Approach. <i>Indian Journal of Science and Technology</i> . 2011; 4(Special Edition): Pp 234-235. DOI: 10.17485/Ijst/2011/V4is.123.	URL
490	Tyler, Charles R., Hamilton, Patrick, Paull, Greg, Coe, Toby, Soffka, Marta, Filby, Amy, Lange, Anke.,Endocrine Disruption In Fish In English Rivers: Addressing The Population Level Effects Question, <i>Indian Journal Of Science And Technology</i> ,2011, Vol.4(Special Edition), Pp236, 10.17485/Ijst/2011/V4is.126.	URL
491	Vijayan M. M., Birceanu O,Bisphenol A Deposition In Eggs Leads To Developmental And Growth Defects In Rainbow Trout, <i>Indian Journal Of Science And Technology</i> ,2011, Vol.4(Special Edition), Pp237. DOI: 10.17485/Ijst/2011/V4is.129.	URL

492	Filby Amy L, Paull Gregory C, Searle Faye, Bartlett Emily J, Hickmore Tamsin Fa, Tyler Charles R, Zebrafish As A Model For Investigating The Physiological Basis Of Dominance And Its Disruption By Environmental Chemicals. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 238, 10.17485/Ijst/2011/V4is.132.	URL
493	In Joon Hwang, Young Don Lee, Hyung Bae Kim , Hea Ja Baek , Effects Of Benzo[A]Pyrene On The Expression Of Cytochrome P4501a1, Estrogen Receptor B, Membrane Progesterone Receptor A, And Sex Steroid Levels In Chameleon Goby, Tridentiger Trigocephalus, Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 239 To 240. DOI: 10.17485/Ijst/2011/V4is.135.	URL
494	Bickley Lk , Brown Ar, Le Page G, Hosken Dj , Hamilton P , Paull, Gc , Owen Sf , And Tyler Cr, Interactive Effects Of Inbreeding And Exposure To An Endocrine Disrupting Chemical On Life History Traits In Fish, Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 241-242. DOI: 10.17485/Ijst/2011/V4is.138.	URL
495	Bera A., Dasgupta S., Banerjee Sawant P., Chadha N.K., Pal A.K., Cyclic Long Term Hypoxia Impairs Endocrine And Reproductive Functions In Goldfish, Carassius Auratus. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 243-244, 10.17485/Ijst/2011/V4is.141.	URL
496	Gautam G. J., Chaube R , Joy K. P, 4-Nonylphenol Impairs Ovarian Recrudescence And Induces Atresia In The Catfish Heteropneustes Fossilis. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 245 T-246. DOI: 10.17485/Ijst/2011/V4is.144.	URL
497	Hatef A, Zare A , Alavi S.M.H , Habibi H.R , Linhart O, Modulation Of Gene Expression In Gonad And Liver Of Male Goldfish Exposed To Bisphenol A. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 247 To 248. DOI: 10.17485/Ijst/2011/V4is.147.	URL
498	Jayakody A. Sumith ., Kelly R., Munkittrick, Agricultural Impact On Reproductive Performance Of Ceylon Stone Sucker (Garra Ceylonensis Bleeker, 1863). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 249 - 250. DOI: 10.17485/Ijst/2011/V4is.150.	URL
499	Lange Anke , Katsu Yoshinao, Miyagawa Shinichi , Ogino Yukiko, Urushitani Hiroshi , Kobayashi Tohru, Hirai Toshiaki, Shears Janice A, Nagae Masaki, Ohnishi Yuta, Oka Tomohiro, Tatarazako Norihisa, Iguchi Taisen , Tyler Charles R. , Comparative Responsiveness Of Test And Sentinel Fish Species To Natural And Synthetic Oestrogens. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 251. DOI: 10.17485/Ijst/2011/V4is.151.	URL

500	Magadalenal N. N., Prabhu R., Inbaraj R. M., In Vitro Effects Of Endocrine Disrupting Chemicals On The Gonadal Steroidogenesis In An Indian Major Carp, Labeo Rohita (Ham.). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 252, 10.17485/Ijst/2011/V4is.154.	URL
501	Mishra A., Kumar A., Rawat A., Effect Of Cadmium Sulphate On Protein And Carbohydrate Level In Brain And Ovary Of Fresh Water Fish Heteropneustes Fossilis (Bloch), Indian Journal of Science and Technology Technology, 2011, Vol.4(Special Edition): Pp 253- 254. DOI: 10.17485/Ijst/2011/V4is.157.	URL
502	Nigam, S.K. And Singh, P. B., Tissue Bioaccumulation Of Insecticides And Plasma Cortisol In The Catfishes During Non-Breeding Season From North India. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 255 To 256. DOI: 10.17485/Ijst/2011/V4is.160.	URL
503	Okhyun Lee , Aya Takesono, Masazumi Tada , Charles R. Tyler And Tetsuhiro Kudoh, Development Of An ERE-GFP Transgenic Zebrafish For Assessing Health Effects Of Environmental Oestrogens. Indian Journal of Science and Technology. 2011; 4(Special Edition), Pp257. DOI: 10.17485/Ijst/2011/V4is.163.	URL
504	Patrick B. Hamilton, Catherine A. Harris , Tobias S. Coe, Dave Hodgson , Tamsin J. Runnalls , Susan Jobling, John P. Sumpter, Charles R. Tyler, Sperm Density And Sperm Viability In Wild Male Fish Are Influenced By Different Factors. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 258 - 259. DOI: 10.17485/Ijst/2011/V4is.166.	URL
505	Pipil S., Rawat V.S. And Sehgal N., Evaluation Of Liver Histology And Erythrocytic Micronuclei As Indices Of Bisphenol A Exposure In Channa Punctatus. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 260. DOI: 10.17485/Ijst/2011/V4is.169.	URL
506	Rajakumar, A., Chakrabarty, S., Singh, R., Senthilkumaran, B., Endosulfan Targets Gonadal Differentiation In The Asian Catfish, Clarias Batrachus. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 261-262. DOI: 10.17485/Ijst/2011/V4is.172.	URL
507	Santosh Winkins , Farzad Pakdel, Benjamin Piccini , Nathalie Hinfray , François Brion, Olivier Kah, , Yann Le Page, Effect Of Chlordecone (Kepone) On The Brain Aromatase Gene – A Novel In Vivo And In Vitro Approach, Indian Journal of Science and Technology, 2011, Vol.4(Special Edition), Pp263. DOI: 10.17485/Ijst/2011/V4is.175.	URL

508	Singh, V., Srivastava, S. S. And Singh, P. B., Effect Of Cypermethrin On Conjugation Of Sex Steroid Hormones During Two Different Reproductive Phases (Reproductively Active Prespawning And Reproductively Inactive Post-Spawning) Of The Annual Reproductive Cycle In <i>Heteropneustes Fossilis</i> (Bloch). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 264-265, 10.17485/Ijst/2011/V4is.178.	URL
509	Vengayil D. T. And Singh, P.B., Laboratory Studies On The Effect Of A Pyrethroid Insecticide On Histopathological Changes In Testes Of The Catfish, <i>Heteropneustes Fossilis</i> (Bloch) During Breeding Season. Indian Journal of Science and Technology. 2011; 4(Special Edition), Pp266-267. DOI: 10.17485/Ijst/2011/V4is.152.	URL
510	Carnikian A, Miguez D. And Vizziano-Cantonnet D, Histomorphological Evaluation Of Pimephales Promelas Male Gonads After Exposure To Pulp Mill And Domestic Discharges Into The Uruguay River (Fray Bentos-Uruguay). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 268 - 269. DOI: 10.17485/Ijst/2011/V4is.155.	URL
511	Yamamoto Y, Luckenbach J.A, Goetz F.W, Young G, Swanson P., Nutritional Stress During Early Secondary Oocyte Growth Induces Follicular Atresia And Changes In Ovarian Gene Expression In Coho Salmon. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 270-271, 10.17485/Ijst/2011/V4is.158.	URL
512	Yaron Z, Recent Progress In The Study Of Fish Reproductive Physiology Concluding Remarks. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 317. DOI: 10.17485/Ijst/2011/V4is.161.	URL
513	Rosenfeld, H, Zlatnikov, V, And Meiri-Ashkenazi, I., Fish Gonadotropin Agonists: Applications In Assisted Reproductive Technologies, Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 272 - 273. DOI: 10.17485/Ijst/2011/V4is.164.	URL
514	Elizur, A., Nocillado, Jn, Biran, J, Sivan, B And Zohar, Y, Advancement Of The Onset Of Puberty In <i>Seriola Lalandi</i> By Chronic Treatment With Kiss Peptides. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 274-275. DOI: 10.17485/Ijst/2011/V4is.167.	URL
515	J.K. Jena, Freshwater Aquaculture In India: Trends And Prospects. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 276. DOI: 10.17485/Ijst/2011/V4is.170.	URL
516	Yoshizaki G, Yazawa R, Iwata G, Takeuchi Y, Morita T, And Mitsuboshi T., Germ Cell Transplantation In Marine Fish. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 277 - 278. DOI: 10.17485/Ijst/2011/V4is.173.	URL

517	Kagawa, H., Sakurai, Y., Kazeto Y., Gen, K., Imaizumi, H., Masuda Y, Mechanism Of Oocyte Maturation And Ovulation, And Its Application To Seed Production In The Japanese Eel. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 279-280. DOI: 10.17485/Ijst/2011/V4is.176.	URL
518	Li P, Hula M, Dzyuba B, Rodin M, Li Z.H, Boryshpolets S, Gela D, Linhart O. ,The Proteomic And Antioxidant Responses Of Common Carp (Cyprinus Carpio, L.) Sperm Caused By Cryopreservation Technigues, Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 281-282. DOI: 10.17485/Ijst/2011/V4is.179.	URL
519	Chakraborty T., Zhou L.Y, Iguchi T. And Nagahama Y., Transgenerational Knockdown Of Dmy In Medaka, Oryzias Latipes. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 283 - 284. DOI: 10.17485/Ijst/2011/V4is.153.	URL
520	Lacerda S.M.S.N., Costa G.M.J., Campos-Jr P.H.A., Rezende-Neto J.V., Hofmann M-C., França L.R., Investigation Of Potential Molecular Markers And Approaches To Characterize And Isolate Spermatogonial Stem Cells In The Nile Tilapia (Oreochromis Niloticus). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 285-286. DOI: 10.17485/Ijst/2011/V4is.156.	URL
521	Abol-Munafi, A. B., Sarmiza, S., Norazmi-Lokman, N. H., And Abduh, M. Y., Sexual Dimorphism On The Morphometric Characteristics Of Pink Skunk Clownfish, Amphiprion Perideraion. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 287-288. DOI: 10.17485/Ijst/2011/V4is.159.	URL
522	Arasu A.R.T., Kailasam M., Sundaray J.K. , Subburaju R., Thiagarajan G, Controlled Breeding And Seed Production Of Salt Water Fishes – Status, Prospects And Problems In India. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 289. DOI: 10.17485/Ijst/2011/V4is.162.	URL
523	Boryshpolets S. A, Dzyuba B. A,B, Rodina M.A And Linhart O.A, Sperm Motility Multiple Activations: Physiological Background And Practical Use In Aquaculture. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 290-291. DOI: 10.17485/Ijst/2011/V4is.165.	URL
524	Fawole, F.J, Climate Change And Fisheries In Africa: Issues And Challenges. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 292 - 293. DOI: 10.17485/Ijst/2011/V4is.168.	URL
525	Hliwa P., Krejszeffs, Król J, Kozłowski K, Gomułka P, Out-Of-Season Spawning Of Threatened Weatherfish Misgurnus Fossilis (L. 1758) Using Commercial Preparations Containing GnRH Analogues, Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition), Pp 294. DOI: 10.17485/Ijst/2011/V4is.171.	URL
526	Ijiri S., Tsukamoto K., Chow S., Kurogi H. , Gen K. , Tanaka H. And Adachi S, Construction Of Est Database From Ovaries Of Wild Maturing Eels. Indian Journal of Science and Technology. 2011; 4(Special Edition), Pp 295-296, 10.17485/Ijst/2011/V4is.174.	URL

527	Jeuthe H., Nilsson J. And Brännäs E, Poor Reproductive Success In A Swedish Arctic Charr Broodstock - Biological Or Environmental Effect?. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 297. DOI: 10.17485/Ijst/2011/V4is.177.	URL
528	Mandiki S.N.M. , Henrotte E , Milla S. , Douxfils J., Wang N., Rougeot C. , Vandecan M. , Mélard C. , Kestemont P., How Physiological Status And Immune Defense Are Affected By Photo-Thermal Regimes And Domestication Process In Captive Eurasian Perch?, Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 298-299. DOI: 10.17485/Ijst/2011/V4is.180.	URL
529	Meiri-Ashkenazi, I., Solomonovich, R. , And Rosenfeld, H., Long Term Effects Of Masculinizing Treatments On The Reproductive Characteristics Of Grey Mullet (Mugil Cephalus). Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 300-301. DOI: 10.17485/Ijst/2011/V4is.181.	URL
530	Norambuena F. Morais S. Callol A. Mackenzie S. Bell J.G. Estévez A. Tocher D.R. And Duncan N., Dietary Levels And Metabolic Pathways Of Arachidonic Acid Possibly Associated With Reproductive Dysfunctions In Senegalese Sole (Solea Senegalensis), Indian Journal Of Science And Technology, 2011, Vol.4(Special Edition): Pp 302-303. DOI: 10.17485/Ijst/2011/V4is.184.	URL
531	Norazmi-Lokman, N. H., Abol-Munafi, A. B. And Asma, N. A., Morphometric Characteristics Analysis Between The Male And Female Of Protandrous False Clownfish, Amphiprion Ocellaris. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 304 - 305. DOI: 10.17485/Ijst/2011/V4is.187.	URL
532	Psenicka M., Saito, T., Fujimoto T. , Arai K., Yamaha E, Isolation Of Sturgeon Primordial Gonocytes And Spermatogonia As Material For Biotechnology. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 306-307. DOI: 10.17485/Ijst/2011/V4is.182.	URL
533	Sahu A. D, Bhol C., Routray P. And Sundaray J. K, Cryopreservation Of Male Gonad Of Carps, Labeo Calbasu And Labeo Rohita For Long Term Storage And Its Utilization In Aquaculture. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 308-309, 10.17485/Ijst/2011/V4is.185.	URL
534	Sherly D A , Sambhu Cb And Jayaprakas V, Growth Response Of Fringed Lipped Carp, Labeo Fimbriatus (Day) To A Soya Product, Nutripro Aqua. Indian Journal of Science and Technology. 2011; 4(Special Edition), Pp 310-311. DOI: 10.17485/Ijst/2011/V4is.188.	URL
535	Takeuchi Y, Sato K, Yazawa R, Yoshikawa H, Iwata G, Kabeya N, Shimizu S. And Yoshizaki G, Lhrha-Induced Spawning Of The Eastern Little Tuna Euthynnus Affinis In A 70-M3 Land-Based Tank. Indian Journal of Science and Technology. 2011; 4(Special Edition), Pp 312, 10.17485/Ijst/2011/V4is.183.	URL

536	Teletchea, F ,Fontaine, P,After Six Years Of Storefish: Assessment And Perspectives. Indian Journal of Science and Technology. 2011; 4(Special Edition): Pp 313 - 314, 10.17485/ljst/2011/V4is.186.	URL
537	Tripathy S, Sahu A. D, Dash C, Routray P,Optimization Of Growth Conditions For In Vitro Culture Of Fish Embryonic Stem Cells,Indian Journal Of Science And Technology,2011, Vol.4(Special Edition): Pp 315-316. DOI: 10.17485/ljst/2011/V4is.189.	URL