



Parvatibai Chowgule College of Arts and Science
Autonomous

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Best affiliated College-Goa University Silver Jubilee Year Award

Research Papers Published in 2017-18 indexed in UGC List/SCOPUS/ Web of Science

Sr. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to article/paper/abstract of the article
1	A State-of-the-Art Review of Knowledge Discovery in Multiple Databases.	Adhikari A, Jain LC, Prasad B	Computer Science	Journal of Intelligent Systems	2017	2191-026X	https://www.degruyter.com/document/doi/10.1515/jisys-2015-0154/html
2	Trace metal variability in nearshore waters along the central west coast of India.	D'Costa S. and I.K.Pai	Zoology	Indian Journal of Geo Marine Sciences	2017	ISSN:09751033	http://nopr.niscair.res.in/bitstream/123456789/40779/1/IJMS%2046%282%29%20304-309.pdf
3	Defense Techniques of SYN Flood Attack Characterization and Comparisons	Ghanti S, Naik GM	Computer Science	International Journal of Network Security	2017	1816-3548	http://ijns.jalaxy.com.tw/contents/ijns-v20-n4/ijns-2018-v20-n4-p721-729.pdf
4	Collective Critical Cartography- A Tool in Geographical Study	Sawant N.N., Ferro A., Gauns Desai A. & D'Souza, D.	Geography	Scholarly Research Journal for Interdisciplinary Studies. 5(45), 1-5,	2017	ISSN 2278-8808,	http://www.sriis.com/pages/pdfFiles/1520409980new%20work.pdf
5	Student's Engagement in Learning: Student's Perspective towards	Sawant N.N., Fernandes, D.R., Patil, V. & Ferro A.	Geography	Scholarly Research Journal for Interdisciplinary Studies. 5(45), 75-80,	2017	ISSN 2278-8808	http://www.sriis.com/pages/pdfFiles/1520409980new%20work.pdf

	Assignment Writing						
6	Conflict, Resolution and Recovery: The Promising Role of Resource Management in Northern Province (Sri Lanka)	Sawant N.N. & Pillai R.S.	Geography	The Goa Geographer. 14(1)	2017	ISSN : 0976-786X.	https://www.researchgate.net/publication/350855283
7	International Migration, Goan Diaspora and the caste Dynamics in Assolna, Velim and Cuncolim (Goa)	Moraes SS	Sociology	International Journal of research in Social Sciences	2017	ISSN: 2249-2496	https://www.indianjournals.com/ijor.aspx?target=ijor:ijrss&volume=7&issue=8&article=044
8	Mahabaleshwar Sailaanchi Saraswati Sanmaan Praapt Konkani Kaadambari Haavthan: Sammaj, Samaajman Anni Mithake	Chopdekar H. C.	Konkani	National Journal of Literary Research	2017	ISSN: 2240-2490	NA
9	The spiny theridiid genus Meotipa Simon, 1895 in India, with description of a strange new species with translucent abdomen and a phylogenetic analysis about the genus placement (Araneae, Theridiidae)	Kulkarni, S., Vartak, A., Deshpande, V., Halali, D.	Zoology	Zootaxa	2017	11755326	https://www.biotaxa.org/Zootaxa/article/view/zootaxa.4291.3.4
10	Bayesian S and S2 control charts for process variation	Bhat, S.V., Gokhale, K.D.	Statistics	International Journal of Agricultural and Statistical Sciences	2017	9731903	

11	Enhancement of Magnetization and Tailoring of Blocking Temperatures of Nano-Ni-Zn Ferrite Powder Synthesized Using Microwave-assisted Combustion Method.	M. M. Kothawale, R. B. Tangsali, G. K. Naik, J. S. Budkuley	Chemistry	Journal of Superconductivity and Novel Magnetism	2018	1978-2993	https://link.springer.com/article/10.1007/s10948-018-4719-3
12	Coastal Tourism and Labour Migration: A Study of Nepalese Migrant Labourers in Tourism Sector of South Goa	Nemikal, V. & Sawant, NN.	Geography	Aayushi International Interdisciplinary Research Journal, 153-161.	2018	ISSN 2349-638X	https://www.aiirjournal.com/uploads/Articles/1549644472Volume%2002%20Sahaji%20College,Kolhapur%20Final%20.pdf
13	Genetic relationships in <i>Tylophora</i> species of Goa as revealed by simple sequence repeats (SSR) and inter simple sequence repeats (ISSR) pooled with Random amplification of polymorphic DNA (RAPD)	Masur U., Kumari P. H., Gokhale K. and Sangodkar U.M.X.	Botany	Int J Pharma Bio Sci	2018	ISSN: 0975-6299.	https://ijpbs.net/abstract.php?article=NjM0MA==
14	Changing and Expanding Role of Teachers in Higher Education from 'Information Dispenser' to 'Managers of learning'.	Sawant NN and Fernandes NV	Zoology & Geography	Ajanta	2018	ISSN, 2277-5730	http://ugc-journals.com/Publisher-Wise-Journal/Ajanta-prakashan
15	Genotoxicity Studies of Heavy Metals by Single Cell Gel	Fernandes NV	Zoology	Journal of Life Sciences	2018	ISSN: 0975-1270	DOI: 10.31901/24566306.2018/10.02.220

	Electrophoresis(SC GE) in Two Fish Species - Puntius narayani and Rasbora daniconius						
16	Degradation of Water Quality by Mining Effluents: Its Impact on Puntius narayani.	Fernandes NV	Zoology	Indian Journal of Biology	2018	ISSN: 2455-8249	https://rfppl.co.in/view_abstract.php?jid=38&art_id=8169
17	Impact of membership to groups on subjective well-being and spiritual intelligence in elderly	Kirtani S	Psychology	Indian Journal of Gerontology Vol. 32, No.3	2018	0971-4189	https://knrailibrary.wordpress.com/2018/08/30/indian-journal-of-gerontology-vol-32-no-3-2018/
18	Alternative protein Source for resource sustainability,	Kanchana R., Gracias N S, Patel M, Naik SV, Naik AS & Naik MV	Biotechnology	Journal of Emerging Technologies and Innovative Research	2018	ISSN: 2349-5162	http://www.jetir.org/view?paper=JETIR1804302
19	Rural Based Eco Tourism – Alternatives for Livelihood in Rural Setting: A case of Verlem Village, Sanguem Taluka, Goa	Sawant N., et.al	Geography	The Konkani Geographer, Vol 20, 10-14	2018	ISSN - 2277-4858	http://konkangeographer.org/Nov_Dec_2018(1).pdf
20	Value Added Food Products from Under-Utilized Soy Beans and Millets – From Laboratory to Industry	Kanchana R.	Biotechnology	International Journal for Research in Applied Science & Engineering Technology	2018	2321-9653	https://www.ijraset.com/files/serve.php?FID=14816

21	Globalization, Emergence Of Tourism And Occupational Change: Insights Of Palolem Beach Community – Goa, India.	Sawant, NN	Geography	Turisztikai És Vidékfejlesztési Tanulmányok , 2018. Március III Évfolyam I. Szám, 48-56, (Hungarian Journal - Tourism and Rural Development Studies, March 2018, Volume III, No. 48-56)	2018	ISSN : 2498-6984	http://epa.oszk.hu/03400/03460/00001/pdf/EPA03460_turisztika_2018_1_048-055.pdf
22	'Paryatan Aur Hindi' in 'Jansanchar Evam Tacniqueki Ke Shetra Mein Hindi Ki Upadeiyata'	Jatal P	Hindi	"Research Journey" International E-Research Journal	2018	ISSN 2348-7143	NA
23	"Gomantakiya Lekhika Usha Panandikar Yanchi Pravas Varnane Swarup ani Samiksha"	Advilkar S.	Marathi	"Research Journey" International E-Research Journal	2018	ISSN 2348-7143	NA
24	Konkani Kaadambaritlo Stri-purush Samband : Ek Samaajshastriy Molaavani(कोंकणी कादंबरीतलो स्त्री-पुरूश संबंद : एक समाजशास्त्रीय मोलावणी)	Chopdekar HC	Konkani	"Research Journey" International E-Research Journal	2018	ISSN – 2348-7143	NA
25	Konkani Bhashetli Pravaasvarnnana : Ek Chikitsak Mullyankan(कोंकणी भाशेतलीं प्रवासवर्णनां : एक चिकित्सक मुल्यांकन)	Chopdekar HC	Konkani	"Research Journey" International E-Research Journal	2018	ISSN – 2348-7143	NA

26	Observations on underwater oviposition in <i>Pseudagrion indicum fraser</i> (Odonata:Coenagrionidae): An endemic species from the western ghats	Mujumdar, N., Thakuria, D., Halali, D., Koparde, P.	Zoology	Halteres	2018	09731555	https://www.antdiversityindia.com/yahoo_site_admin/assets/docs/Observation_on_reproductive_behavior_of_Pseudagrion_indicum_upload.15011747.pdf
27	21vya Shenkyantlem Konkani Kadambaritlem Shaari Jivit (21 व्या शेंकड्यांतलें कोंकणी कादंबरींतलें शारी जिवीत)	Chopdekar HC	Konkani	“Research Journey” International E- Research Journal	2018	ISSN – 2348- 7143	NA