

Sl. No.	Title of the book published	Title of the chapters published	Link
1	<u>2019 Innovations in Power and Advanced Computing Technologies, i-PACT 2019</u>	A Hybrid Swarm Intelligence Approach for Anti-Covering Location Problem	http://doi.org/10.1109/i-PACT44901.2019.8960018
2	Advances in Biological Science Research: A Practical Approach. 2019; 485-500.	Advances in isolation and preservation strategies of ecologically important marine protists, the thraustochytrids (Chapter 30)	https://doi.org/10.1016/B978-0-12-817497-5.00030-6
3	Advances in Biological Science Research: A Practical Approach. 2019; 303-325.	Advances in methods and practices of ectomycorrhizal research (Chapter 19)	https://doi.org/10.1016/B978-0-12-817497-5.00019-7
4	Advances in Biological Sciences Research, Meena, S.N., Naik, M.M. (eds.).	Advances in sampling strategies and analysis of phytoplankton (Chapter 31)	https://doi.org/10.1016/B978-0-12-817497-5.00031-8
5	Advances in Biological Science Research: A Practical Approach. 2019; 395-409.	Analytical methods for natural products isolation: Principles and applications (Chapter 24)	http://irgu.unigoa.ac.in/drs/handle/unigoa/15767
6	Artificial Intelligence in Education, Ed. by: Isotani, S.; Millan, E.; Ogan, A.; Hastings, P.; McLaren, B.; Luckin, R. Lecture Notes in Computer Science. 11626; 2019; 359-364.	Analyzing engagement in an on-line session	https://doi.org/10.1007/978-3-030-23207-8_66
7	<u>New and Future Developments in Microbial Biotechnology and Bioengineering: Microbial Biotechnology in Agro-environmental Sustainability</u>	Arbuscular mycorrhizae: Natural ecological engineers for agro-ecosystem sustainability	http://doi.org/10.1016/B978-0-444-64191-5.00012-2
8	<u>Advances in Intelligent Systems and Computing</u>	Autonomic nervous system for sympathetic and parasympathetic for cardiac event coherence	http://doi.org/10.1007/978-981-13-0617-4_73
9	Advances in Biological Science Research: A Practical Approach. 2019; 215-232.	Bacterial probiotics over antibiotics: A boon to aquaculture (Chapter 14)	https://doi.org/10.1016/B978-0-12-817497-5.00014-8

10	Advances in Biological Science Research	Biodegradation of seafood waste by seaweed-associated bacteria and application of seafood waste for ethanol production (Chapter 10)	https://doi.org/10.1016/B978-0-12-817497-5.00010-0
11	Advances in Biological Science Research: A Practical Approach	Bioinformatics methods: Application toward analyses and interpretation of experimental data (Chapter 1)	https://doi.org/10.1016/B978-0-12-817497-5.00001-X
12	Advances in Biological Science Research: A Practical Approach. 2019; 103-118	Biotechnological implications of hydrolytic enzymes from marine microbes (Chapter 7)	https://doi.org/10.1016/B978-0-12-817497-5.00007-0
13	Advances in Biological Science Research: A Practical Approach	Book	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5686/Acad_Press_2019_550pp.pdf?sequence=1&isAllowed=y
14	लोकसाहित्याचा अभ्यास: संशोधन व आव्हाने [Loksahityacha Abhyas: Sanshodhan va Aavhane]	Book	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5948/Dep_Marathi_Goa_University_2019_181pp.pdf?sequence=1&isAllowed=y
15	<u>Mandalay</u>	Book	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/6310/Mandalay_2019_166pp.pdf?sequence=1&isAllowed=y
16	<u>Materials Today: Proceedings</u>	Clay coated carbon electrode sensor for a food dye sunset yellow	http://doi.org/10.1016/j.matpr.2019.06.571
17	<u>New Futures for South Asia: Commerce and Connectivity</u>	Common currency in South Asia: An optimalist assessment	http://doi.org/10.4324/9780367816827-12
18	Perspectives in Laws (Volume - 2)	Constitutional provisions, legislative enactments, and human rights measures to protect the rights of tribal's in India (Chapter 1)	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5979/Perspect_Law_Vol-2_2019_3-17.pdf?sequence=1&isAllowed=y
19	India, the Portuguese and maritime interactions: Science, Economy and urbanity Ed. by Pius Malekandathil, Lotika Varadarajan, Amar Farooqui. 1; 2019; 491-509.	<u>Continuity or change? Regimes of trade and empire in coastal Karnataka, AD 1000-1700 (Chapter 25)</u>	http://irgu.unigoa.ac.in/drs/handle/unigoa/6423

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21	AIP Conference Proceedings. 2115(1); 2019; ArticleID_030224.	Effect of iron and sodium inclusion on some properties of silicate glass	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5735/AIP_Conf_Proc_2115%281%29_2019_ArticleID_030224.pdf?sequence=1&isAllowed=y
22	2018 IEEE Tenth International Conference on Technology for Education (T4E). 2019; 130-133.	E-moderation of answer-scripts evaluation for controlling intra/inter examiner heterogeneity	https://doi.org/10.1109/T4E.2018.00035
23	Proc. 8. Int. Conf. on Pattern Recognition and Machine Intelligence (PREMI 2019), Ed. by: Deka B., Maji P., Mitra S., Bhattacharyya D., Bora P., Pal S.; 2019; 606-613.	Exploring convolutional neural network for multi-spectral face recognition	https://doi.org/10.1007/978-3-030-34869-4_66
24	Best Practices in Hospitality and Tourism Marketing and Management: A Quality of Life Perspective	Film Tourism and Its Impact on Residents Quality of Life: A Multi Logit Analysis	https://doi.org/10.1007/978-3-319-91692-7_9
25	Control Instrumentation Systems, Proceedings of CISCON 2018, Ed. by: Shreesha, C.;Gudi, R.D., Lecture Notes in Electrical Engineering; 2019; 113-121.	FIR filter design technique to mitigate Gibb's phenomenon	https://doi.org/10.1007/978-981-13-9419-5_10
26	<u>Advances in Intelligent Systems and Computing</u>	Frequent itemsets in data streams using dynamically generated minimum support	http://doi.org/10.1007/978-981-13-1610-4_36
27	Macao (China), Europa Sudoriental, América Latina: Una mirada hacia la viabilidad de la cooperación triangular	From historical linkages to transformative convergences: India-Brazil cultural and educational relations in the 21st century	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5734/Megatrend_Univ_Belgrade_2019_127-142.pdf?sequence=1&isAllowed=y
28	Advances in Biological Science Research: A Practical Approach. 2019; 381-393	Frontiers in developmental neurogenesis (Chapter 23)	https://doi.org/10.1016/B978-0-12-817497-5.00023-9

29	Advances in Biological Sciences: A Practical Approach	Genome sequence analysis for bioprospecting of marine bacterial polysaccharide-degrading enzymes (Chapter 2)	https://doi.org/10.1016/B978-0-12-817497-5.00002-1
30	Advances in Biological Science Research: A Practical Approach. 2019; 291-301.	Genotoxicity assays: The micronucleus test and the single-cell gel electrophoresis assay (Chapter 18)	https://doi.org/10.1016/B978-0-12-817497-5.00018-5
31	AIP Conference Proceedings. 2115(1); 2019; ArticleID_030570.	Important influence of Bi deficiency on the conducting property of Na sub(0.5)Bi sub(0.5) TiO sub(3) perovskite oxide	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5746/AIP_Conf_Proc_2115%281%29_2019_ArticleID_030570.pdf?sequence=1&isAllowed=true
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33	AIP Conference Proceedings. 2115(1); 2019; ArticleID_030247.	Influence of praseodymium on alumino-germanate glasses containing Nd and La inclusions	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5745/AIP_Conf_Proc_2115%281%29_2019_ArticleID_030247.pdf?sequence=1&isAllowed=true
34	Microorganisms in Saline Environments: Strategies and Functions	Investigation of the structural and functional microbial diversity in Indian mangroves (Chapter 5)	https://doi.org/10.1007/978-3-030-18975-4_5
35	Advances in Biological Science Research: A Practical Approach. 2019; 363-380.	Iron-oxygen intermediates and their applications in biomimetic studies (Chapter 22)	http://irgu.unigoa.ac.in/drs/handle/unigoa/5765
36	Indian Ocean Histories: The many worlds of Michael Naylor Pearson	Landscape, Rajah and wax prints: Contemporary archaeologies of India in Mozambique	http://irgu.unigoa.ac.in/drs/handle/unigoa/5822
37	Workers and Margins: Grasping Erasures and Opportunities	Marginality and Its Contestations: A Case of Mining Affected in Goa	http://irgu.unigoa.ac.in/drs/handle/unigoa/5683
38	Studies in Natural Products Chemistry	Marine-Derived Natural Products Inhibiting Specific Inflammatory Cytokines	https://doi.org/10.1016/B978-0-444-64185-4.00013-7

39	Macao (China), Europa Sudorienta América Latina: Una mirada hacia la viabilidad de la cooperación triangular	Mega-regions in industrialisation, urbanisation & infrastructure development: The Indian experience for Asia-Europe-Latin America dialogue	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5733/Megatrend_Univ_Belgrade_2019_65-83.pdf?sequence=1&isAllowed=y
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42	2019 IEEE International Conference on Distributed Computing, VLSI, Electrical Circuits and Robotics, DISCOVER 2019 - Proceedings	MIMO Channel Capacity Enhancement Using PCA Data Reduction Methods with QPSK Modulation	http://doi.org/10.1109/DISCOVER47552.2019.9008066
43	In search of Vishwakarma - Mapping Indian craft histories	Mobility and Identity: A study of Vishwakarma Panchalas of Karnataka (Chapter 12)	http://irgu.unigoa.ac.in/drs/handle/unigoa/6422
44	Advances in Intelligent Systems and Computing. First International Conference on Sustainable Technologies for Computational Intelligence, Ed. by: Luhach, A.; Kosa, J.; Poonia, R.; Gao, Xiao-Zhi; Singh, Dharm. 1045; 2019; 495-506.	Multi-font Devanagari text recognition using LSTM neural networks	https://doi.org/10.1007/978-981-15-0029-9_39
45	8 European Workshop on Visual Information Processing (EUVIP). 2019; 187-192.	Multi-spectral imaging for artificial ripened banana detection	https://doi.org/10.1109/EUVIP47703.2019.8946158
46	Proceedings of the 3rd International Conference on Electronics and Communication and Aerospace Technology ICECA 2019	Performance of MUSIC Algorithms for DOA Estimation for Coherent and Non Coherent Detection	http://doi.org/10.1109/ICECA.2019.8822172

47	Advances in Biological Science Research: A Practical Approach. 2019; 161-176.	Phosphate solubilization by microorganisms: Overview, mechanisms, applications and advances (Chapter 11)	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5757/Adv_Biol_Sci_Res_Prat_Approach_2019_161-176.pdf?sequence=1&isAllowed=y
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49	Mysore under Tipu Sultan: The Beginnings of Modern Age, Ed. by Y.H. Nayakwadi	Politics, Trade and Religion in Pre-Colonial Karnataka: A Study in the relationship between the Portuguese and Mysore	http://irgu.unigoa.ac.in/drs/handle/unigoa/7071
50	India-Venezuela: Comparative analysis of demonetization measures	Presentacion [Foreward]	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5770/India-Venezuela_Comp_anal_demonet_meas_2019_11-14.pdf?sequence=1&isAllowed=y
51	Recent Trends in Humanities and Social Sciences	Protection of rights and right to livelihood of Scheduled Tribes under Constitution of India (Chapter 7)	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5775/Recent_Trend_Humanit_Soc_Sci_1_2019_97-114.pdf?sequence=1&isAllowed=y
52	Studies in Natural Products Chemistry, Vol. 62	Pyrrole-Derived Alkaloids of Marine Sponges and Their Biological Properties (Chapter 10)	http://irgu.unigoa.ac.in/drs/handle/unigoa/5585
53	Implication of Quorum Sensing and Biofilm Formation in Medicine, Agriculture and Food Industry	Quorum sensing-controlled gene expression systems in Gram-positive and Gram-negative bacteria	https://doi.org/10.1007/978-981-32-9409-7_2
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55	Advances in Biological Science Research: A Practical Approach. 2019; 119-134	Recent advances in bioanalytical techniques using enzymatic assay (Chapter 8)	http://irgu.unigoa.ac.in/drs/handle/unigoa/5755
56	Enzymatic Technologies for Marine Polysaccharides	Role of carbohydrate active enzymes (CAZymes) in production of marine bioactive oligosaccharides and their pharmacological applications (Chapter 16)	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5720/Enzym_Technol_Mar_Polysacch_CRC_Press_2019_357-368.pdf?sequence=1&isAllowed=y

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58	IOP Conference Series: Materials Science and Engineering. 561(1); 2019; ArticleID_012116.	Sensor's data transmission over QAM using LDPC over MIMO channel to enhance the channel capacity: Performance analysis over RMSE and BER	https://doi.org/10.1088/1757-899X/561/1/012116
59	MONSOON [+ other] WATERS	Soaking cartographies: Of waters, landscapes and materialities	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5608/Monsoon_Waters_2019_127-138.pdf?sequence=1&isAllowed=y
60	AIP Conference Proceedings. 2115(1); 2019; ArticleID_030016.	Spin-1 bosons in optical superlattice	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5737/AIP_Conf_Proc_2115%281%29_2019_ArticleID_030016.pdf?sequence=1&isAllowed=y
61	Nanoscale porphyrin superstructures: Properties, self-assembly and photocatalytic applications	SPR Nanoscience	https://doi.org/10.1039/9781788013871-00057
62	Cognitive Informatics and Soft Computing, Advances in Intelligent Systems and Computing	Steady-state visual evoked potential-based real-time BCI for smart appliance control	https://doi.org/10.1007/978-981-13-0617-4_74
63	Advances in Biological Science Research: A Practical Approach. 2019; 69-84	Structural analysis of proteins using X-ray diffraction technique (Chapter 5)	https://doi.org/10.1016/B978-0-12-817497-5.00005-7
64	Horizons in Bioprocess Engineering, Ed. by: Pogaku, R.; 2019; 211-240.	Systems metabolic engineering approach for recombinant protein production in microbial cell factories	https://doi.org/10.1007/978-3-030-29069-6_12
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68	The Languages of Goa, People's Linguistic Survey of India Series	Tiatr	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/5784/Lang_Goa_8%282%29_2019_189-206.pdf?sequence=1&isAllowed=y
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70	Pelos Mares da Lingua Portuguesa 4, Ed. by Antonio Manuel Ferreira, Carlos Morais, Maria Fernanda Brasete, Rosa Lidia Coimbra. 2019; 181-199	Viagem da Lingua Portuguesa pelo mar "susegad" de Goa: uma breve perspetiva historica e sincronica do estado dos Estudos Portugueses [Journey of the Portuguese Language through the "susegad" sea of Goa: A brief historical and synchronous perspective of the state of Portuguese Studies]	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/6117/Pelos_Mares_da_L%c3%adngua_Portuguesa_4_2019_181-199.pdf?sequence=1&isAllowed=y
71	Proceedings - 15th International Conference on Signal Image Technology and Internet Based Systems, SISITS 2019	Visible to band gender classification: An extensive experimental evaluation based on multi-spectral imaging	http://doi.org/10.1109/SITIS.2019.00030
72	Hanv Konn (Who Am I?: Re-searching the Self	Where Have All the Songs and Rituals Gone?	http://irgu.unigoa.ac.in/drs/handle/unigoa/7482
73	साझी संस्कृति की राजनीती	साझी संस्कृति: कुछ बुनियादी सवाल [Sajhi sanskriti: Kuchh buniyadee sawaal]	http://irgu.unigoa.ac.in/drs/handle/unigoa/5741
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75	Economics of G20 - A World Scientific Reference: Developing Countries and the Need for G20, Ed. by John Whalley, Manmohan Agarwal. 1; 2020; 97-117	<u>Argentina, G20 and beyond: The "Outsider" saga (Chapter 6)</u>	https://doi.org/10.1142/9789811214752_0006
76	Biotechnological Utilization of Mangrove Resources	Bactericidal Activity of Endophytic Bacteria Isolated from Acanthus Ilicifolius - A Mangrove Plant of Divar Island, Goa Against Human Pathogenic Bacteria	https://doi.org/10.1016/B978-0-12-819532-1.00012-3
77	Learning by doing with National Instruments Development Boards	Book	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/6043/Learning_by_Doing_2020.pdf?sequence=1&isAllowed=y
78	Language, statehood, and the public sphere in Goa, India	Book	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/6193/Lang_statehood_public_sphere_Goa_India.pdf?sequence=1&isAllowed=y
79	Progress in Optomechatronics (Bhattacharya, I. Otani, Y. Lutz, P. Sudhir, C.. Eds.)	Book	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/6222/Proc_20th_Int_Symp_Optomechatronic_Technol_ISOT_2019_India_2020_167pp.pdf?sequence=1&isAllowed=y
80	Edificio L: Orden Literaria William Shakespeare	Book	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/6311/Edificio_L_2020_285pp.pdf?sequence=1&isAllowed=y
81	New and Future Developments in Microbial Biotechnology and Bioengineering	Chemical creativity of Termitomyces Mushrooms (Chapter 17)	http://irgu.unigoa.ac.in/drs/handle/unigoa/6217
82	Understanding Digital Industry, Proc. of the Conf. on Managing Digital Industry, Technology and Entrepreneurship (CoMDITE 2019) Indonesia, Ed. by: Siska Noviaristanti, Hasni Mohd Hanafi, Donny Trihanondo. 2020; 103-106.	Customer continuance intention toward digital banking application	https://doi.org/10.1201/9780367814557-26
83	Advances in Cyanobacterial Biology, Singh, P.K., Kumar, A., Singh, V.K., Shrivastava, A.K. (eds.).	Cyanobacteria in tropical and subtropical marine environments: bloom formation and ecological role (Chapter 3)	https://doi.org/10.1016/B978-0-12-819311-2.00003-6

84	<u>Lecture Notes in Computational Vision and Biomechanics</u>	Effect of reduced point NIR spectroscopy on glucose prediction error in human blood tissue	http://doi.org/10.1007/978-3-030-2172-6-6_9
85	Ethnic Fermented Foods and Beverages of India: Science History and Culture	Ethnic fermented foods and beverages of Goa	https://doi.org/10.1007/978-981-15-1486-9_6
86	<u>Advances in Intelligent Systems and Computing</u>	Exploration of an image processing model for the detection of borer pest attack	http://doi.org/10.1007/978-3-030-37218-7_67
87	<u>Expressive Morphology in the Languages of South Asia</u>	Expressives as a semantically complex category in South Asian languages	http://doi.org/10.4324/9781315265629-2
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89	<u>The Political Economy of the Brics Countries</u>	Gender, Education, and Programma Bolsa Familia in Brazil	http://doi.org/10.1142/9789811202292_0009
90	Beneficial Microbes in Agro-Ecology: Bacteria and Fungi, Ed. by N. Amaresan, M. Senthil Kumar, K. Annapurna, Krishna Kumar, A. Sankaranarayanan. 2020; 561-569	Glomus (Chapter 27)	https://doi.org/10.1016/B978-0-12-823414-3.00027-7
91	Global Implications of the Nitrogen Cycle, De Sousa, T.S. (ed.).	Implications of the altered Nitrogen cycle for coastal ecosystems: emphasis on primary producers (Chapter 15)	http://irgu.unigoa.ac.in/drs/handle/unigoa/7513
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95	Tradable bioresources of Goa. 2020; 182-187.	Mushroom Biodiversity of Goa	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/6008/Tradable_bioresources_Goa_2020_183-187.pdf?sequence=1&isAllowed=y
96	Smart Nanocontainers	Nanocontainer for environmental applications (Chapter 27)	http://irgu.unigoa.ac.in/drs/handle/unigoa/6119
97	Recent Trends in humanities and social sciences	New Covid-19: Tribal issue and challenge (Chapter 6)	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/6514/Recent_Trend_Humanit_Soc_Sci_8_2020_83-94.pdf?sequence=1&isAllowed=y
98	Proc. of Int. Conf. on Applied Mathematics & Computational Sciences (ICAMCS-2019), Ed. by: Jogendra Kumar, Seema Yadav, Fateh Singh. 2020; 133-141.	On symmetry analysis in finding solutions of the one dimensional wave equation	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/6218/Proc_Int_Conf_Appl_Math_Comput_Sci_2020_133-141.pdf?sequence=1&isAllowed=y
99	Digital Economy for Customer Benefit and Business Fairness. Proc. Int. Conf. on Sustainable Collaboration in Business, Information and Innovation (SCBTII 2019), Bandung, Indonesia, 9-10 Oct 2019. Ed. by: Grisna Anggadwita and Erni Martini. Routledge. 2020; 71-77.	Paradoxes of healthcare in Goa	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/6028/Digital_Econ_Customer_Benefit_2020_71-77.pdf?sequence=1&isAllowed=y
100	<u>Materials Today: Proceedings</u>	Partial oxygen effect on the optical behaviour of AlCu ₂ O thin films using the reactive sputtered method	http://doi.org/10.1016/j.matpr.2019.09.208
101	Proc. of 28th International Conference on Computers in Education	Participatory role of discussion forum moderators in Learner-Centric MOOCs	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/6382/Proc_28th_Int_Conf_Comput_Educ_2_2020_286-291.pdf?sequence=1&isAllowed=y

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303	Literature and Arts for Peace and Humanity	गोमंतकीय कुळमी लोककथांतून आविष्कृत होणारी मानवता (Chapter 4) [Gomantakiy Kulami Lok-kathatun Aavishkrut honari Manasikata (Chapter 4)]	http://irgu.unigoa.ac.in/drs/handle/unigoa/7471
304	Kathatma Sahitya: Vimarsh aani Vivechan: Navvadottari Sahityachya Vishesh Sandarbhat	गोमंतकीय मराठी कथांमधून जाणवणारे सांस्कृतिक परिप्रेक्षा [Gomantakiy Marathi Kathamadhun Janavanare Sanskrutik Paripreksha]	http://irgu.unigoa.ac.in/drs/handle/unigoa/7489
305	Literature and Arts for Peace and Humanity, Edi. by Tejaswini Patil-Dange, Aditi Barve. 2023; 278-285.	संतवाङ्मय: मानवता व शांती [Sant Wangmay: Maanavataa va Shanti]	http://irgu.unigoa.ac.in/drs/bitstream/handle/unigoa/7168/Lit_Art_Peace_Human_2023_278-285.pdf?sequence=1&isAllowed=y