M.S.Ramaiah College of Arts, Science and Commerce, Bengaluru

List of Publication January 2023 - December 2023

sl no.	Name of the Faculty	Department	First Author	Co-authors	Year of Pu	Title of the Paper	Name of the Journal	Volume and issue	Page-Page Number	Indexed in	Link of the Published Paper
1	Dr. Sowbhagya R	Biotechnology	Ramachandregowda	Harsha Muktha, Thip	2023	CRISPR/Cas-mediated genome editing in mice for the dev	Molecular Biology Reports	50 and 9	7729-7743	Scopus	https://doi.org/10.1007/s11033-023-08659-z
2	Dr. Radha Dayanidhi	Biotechnology	Radha Dayanidhi	Nil	2023	Synergistic interaction of radiation and antioxidant diet on	Book name - Closer look o	Nil	17-40	Web of Science	Https://novapublishers.com/shop/a-closer-look-at-silkworms
3	Dr. M Lakshmipathi Naid	BBA	Jacob N.	Siva Sankar. N, Poor	2023	A Study on Effect of Coronavirus Outbreak on India's Goo	Springer International Pub	Print: 978-3-031-269	pp. 858-867	Scopus	https://link.springer.com/chapter/10.1007/978-3-031-26956-1_80
4	Ramya Kumari B S	Biochemistry	Ramya Kumari B S	V. Shashank, S. Nite	2023	COMPARATIVE STUDY ON THE PRODUCTION, PURIFI	Applied Biological Researc	Volume : 25, Issue :	First page : (234) La	Web of Science	10.5958/0974-4517.2023.00029.0
5	TANISHA RATHORE	BIOCHEMISTRY	TANISHA RATHORE	VIDYA M, SANJANA	2023	Formulation and evaluation of saponin based alcohol - free	Veterinary Integrative Scie	21 (03)	959–71.	Scopus	https://doi.org/10.12982/VIS.2023.069
6	Ramya Kumari B S	Biochemistry	Ramya Kumari B S	V. Shashank, S. Nite	2023	COMPARATIVE STUDY ON THE PRODUCTION, PURIFI	Applied Biological Researc	25(2)	234-244	UGC Care listed	https://www.indianjournals.com/ijor.aspx?target=ijor:abr&volume=25&issue=2&article=012
7	DR PRAMOD PRAKASH	BIOTECHNOLOGY AND	PRAMOD P DESAI	Pramod P Desai1, R	1st Edition	Versatile Strategies for multifaceted Nanoparticle synthesis	Nanotechnology and In Sil	1st Edition - July 9, 2	1-19	Web of Science	https://shop.elsevier.com/books/nanotechnology-and-in-silico-tools/kaneria/978-0-443-15457-7
8	Dr Pavithra Kumari H G	Biotechnology and Geneti	Dr Farzana tasneem	Dr Pavithra Kumari H	2023	The therapeutic benefits of herbal leaves	Current advance research	Vol I	147-167	UGC Care listed	ISBN : 978-9381902-912
9	Dr. Muktha H	Biotechnology and Geneti	H Muktha	R Sowbhagya, TN Ra	2023	Green synthesis of nanoparticles from Catharanthus roseu	Elsevier	Nanotechnology and	183-191	Scopus	https://doi.org/10.1016/B978-0-443-15457-7.00008
10	Bharath K .Devendra	Chemistry	K Shreevani	B Narayana, BK Sard	2023	Studies on characteristics and corrosion behaviour of chito	Indian Journal of Chemical	Volume 30, Number	1-9	Scopus	https://or.niscpr.res.in/index.php/IJCT/article/view/3959
11	Bharath K.Devendra	Chemistry	Varadaraj S	Thomas Pinto, Prave	2023	Mechanical and corrosion properties of electrochemically d	Sensing Technology	5	1-25	UGC Care listed	https://www.tandfonline.com/doi/full/10.1080/28361466.2023.2256215
12	Bharath K.Devendra	Chemistry	Prasannakumar Jam	rakash Gowda Kalle	2023	Synthesis of cellulose nanofibers from lignocellulosic mate	International Nano Letters	2	1-12	Scopus	https://link.springer.com/article/10.1007/s40089-023-00402-7
13	Dr. Hareesh Kumar P	Chemistry	P Hareesh Kumar	Nagraju Kottam, Sow	2023	Synthesis & cytotoxic activity of Bis (I – chloro) bis (azober	Materials Today Proceding	volume 89, Part 1	130-137	Scopus	https://doi.org/10.1016/j.matpr.2023.06.365
14	Dr. Smrithi S.P.	Chemistry	B Archana	Nagaraju Kottam, S S	2023	Fabrication of 2D+1D nanoarchitecture for transition metal	Nanotechnology	Volume 34 and issue	1-12	Scopus	https://iopscience.iop.org/article/10.1088/1361-6528/acec50/meta
15	Bharath K. Devendra	Chemistry/Biochemistry	G.V. Jagadeesha Go	Bharath K. Devendra	2023	Structural, Physical, And Optical Properties Of Lead Boro-	Rasayan Journal of Chemi	16 (2)	692-698	Scopus	http://doi.org/10.31788/RJC.2023.1628300
16	Bharath K. Devendra	Chemistry/Biochemistry	J.K. Prasannakumar	G.K. Prakash, B. Su	2023	Synthesis and Morphological Studies of Nanocellulose Fib	Asian Journal of Chemistr	35 (1)	83-88	Scopus	https://doi.org/10.14233/ajchem.2023.23999
17	Bharath K.Devendra	Chemistry/Biochemistry	Varadaraj S	Shreeprakash B, BM	2023	Investigation Of Mechanical Properties Of Electrodeposite	International Journal of Lat	7(2)	1-8	Others	Madam, recently got accepted. I will send full length paper to IQAC Department.
18	Smrithi S.P.	Chemistry/Biochemistry	K Gurushantha	Nagaraju Kottam, SP	2023	Visible Light Active WO3/TiO2 Heterojunction Nanomater	Catalysis Letters	5	1-12	Scopus	https://doi.org/10.1007/s10562-023-04362-7
19	Smrithi S.P.	Chemistry/Biochemistry	Saddam Sharieff	Sravanthi Veluturla,	2023	Esterification of levulinic acid to butyl levulinate over TiO2/	Biomass Conversion and B	8	1-15	Scopus	https://doi.org/10.1007/s13399-023-04016-z
20	Roopa H S	Commerce	Roopa H S	Karanam Kavitha	2023	Indian Retail Industry- Changing scenario after COVID-19	Zeichen Journal	Volume 9, Issue 6,	158-165	UGC Care listed	https://ezeichen.com/volume-9-issue-6-2023/
21	Roopa H S	Commerce	Roopa H S	Karanam Kavitha	2023	Risk Management in Banking	ZeichenJournal	Volume 9, Issue 06 ,	141-149	UGC Care listed	https://ezeichen.com/volume-9-issue-6-2023/
22	Sindhu K	Commerce	Sindhu K	BS Jayarama	2023	HR accounting - Human organisational measurement app	Nil	Nil	Nil	UGC Care listed	Processing
23	Mr Shankar Guddad	Commerce	Shankar Guddad	Sandhya and Nanda	2023	DIGITAL TRANSFORMATION IN THE EDUCATION SEC	QUADERNS JOURNAL	VOLUME 11 ISSUE	178-186	UGC Care listed	https://drive.google.com/file/d/1Yn2tPRSYA7DUWKCZMz3LR0HmVE5HqRli/view
24	Shankar Guddad	Commerce	Mrs. Sindhu M	Mr. Shankar Guddad	2023	"Demonetization Upshot of Rs. 2000 currency Withdrawal	VVIJOURNAL	Volume 11, Issue 9	90-113	Scopus	https://drive.google.com/file/d/1Qm4J0zW362wWmEUewk27fJHyc_dLEafr/view?pli=1
25	Sindhu M	Commerce	Mrs. Sindhu M		2023	Hybrid Education program in Indian Schools-Pros & Cons	Res Militaris	Vol. 13 No. 1	4071-4078	Scopus	https://resmilitaris.net/menu-script/index.php/resmilitaris/article/view/4167
26	Sindhu M	Commerce	Sindhu M		2023	Impact of Digital Marketing on Microfinance Schemes for W	Res Militaris	Vol. 13 No. 2	4080-4084	Scopus	https://resmilitaris.net/menu-script/index.php/resmilitaris/article/view/4168
27	Dr Prathiba V Kalburgi	Computer Science	Shalini V	Prathiba V Kalburgi,	2023 Marc	Mining and its Impacts on Environment and Health with S	International journal of Ad	Volume-10, Issue-3	109-115	Others	https://dx.doi.org/ 10.22161/ijaers.103.11
28	Shilpa Nayak	Computet Science	Shilpa Nayak	Suma C	2023	Wheelchair Stimulated by Tongue using Arduino and Hall	Indian Journal of Natural S	Vol.13/issue 76/febru	53454 - 53459	Web of Science	http://tnsroindia.org.in/journals.html - IJONS/VOL-13/ ISSUE 76/ FEBRUARY /2023 (download -part-2 r
29	Dr Naveen Kumar R	Electronics	Asharani R	Dr. Naveen Kumar R	2023G34-9	Distance Measuring System by using Arduino UNO and U	Journal of Advances in Ele	Volume-8,Issue-2	1-8	Others	https://matjournals.co.in/index.php/JAEED/article/view/3930
30	Dr. Ganesh Naika	Humanities	Dr.Ganesh Naika	NO	2023	Nuclear Nonproliferation policy of European Union 1957 to	INTERNATIONAL JOURN	12 and issues 3(4)	17-25	UGC Care listed	ijmer.s3.amazonaws.com/pdf/volume12/volume12-issue3(4)/5.pdfe
31	Dr. ROHINI BAI. S	Indian Language	Dr. Rohini Bai. S	No	2023	Sahityak, Sanskriti va Samvedan par Aadharit Shoda Prab	Rastriya Chetana	I	108	Others	ISBN No : 978-93-6786-761-0
32	Dr. ROHINI BAI. S	Indian Languages	Aarvind Gupta	Rohini Bai. S	MAY 2023	Sahityak Sanskruthik va Samvedanvu par Aadarith Shodh	Rastriya Chetana	First May 2023	71-75	Others	ISBN No-978-93-5786-761-0
33	Prabhavathi. J	Indian Languages	Prabhavathi. J	NA	2023	ಶಿವರಾಮ ಕಾರಂತರ ಕಾದಂಬರಿಗಳಲ್ಲಿ ಪರಿಸರ ಪ್ರಜ್ಞೆ	IJKR	Issue 3,2023	99-108	Others	-
34	Vijayalakshmi D	Kannada	Vijayalakshmi.D	Dr.suma	June2023	Raktakshi mattu hamlet natakgalli vastu vivechane	Akshara surya	2,issu6	94-96	Others	Nil
35	Vijayalakshmi D	Kannada	Vijayalakshmi.D	Dr.Suma.R	2022-2023	Ayda Natakagili Basavanna pratinidikarana, 2.Raktakshi H	Shodha giri, Akshara Sury	1.volue 1 issue1. 2.v	1,124-130 2.94-100	Others	https://aksharasurya.com/issue-06-june-2023/
36	Dr.SHOBHA L	Languages	Dr.SHOBHA.L	Nil	2023	Garbhavastha me bharathiy sanskaar me upalabdh manth	V.E.T first grade college ,N	1	111	Others	Hard copy
37	Sabita Rani Lal	Management Studies	Sri Devi	Deepa V	2023	A performance of capital adequacy ratio indicator in private	A Journal for new Zealand	Volume 12 Issue 3 2	2023-2046	Web of Science	http://www.biogecko.co.nz/current-issue.php
38	HARITHA A	Mathematics	Padmavathi V	Haritha A	JUNE 202	THE DOUBLE LOOP SUNRISE GRAPH THROUGH HUC	CST-Journal of Data Acqui	Vol. 38 and issue 2	5011-5018	Scopus	https://sjcjycl.cn/
39	K.Ravindranath	Mathematics	K.Ravindranath	K. Lakshminarayana	2023	Mathematical Time Dependent Diffusion Model Of Air Poll	AIP Coference Proceeding	Volume 2789, Issue	030046-01 to 03004	Scopus	https://doi.org/10.1063/5.0146712
40	Prof.Vijayalaxmi Ramesh	MBA	Dr.B. Mohammad Ra	Vijayalaxmi Ramesh	2023	Addiction of students through usage of smart phone and it	Published in scoopers link	Volume 14 Issue 3	1619-1643	Scopus	https://www.pnrjournal.com/index.php/home/article/view/8437
41	Dr. Shaista Banu Harris	MBA	Sabita lal	Shaista b harris	2023	Factors influening investment behaviour in the equity mark	Gravida review journal	GRJ VOLUME 9, ISS	GRJ/6173	UGC Care listed	https://gradivareview.com
42	Sabita Rani Lal	MBA	Aradhana Agarwal	Sabita Rani Lal	2023	Theories Through A Case Study Analysis Bean and Bliss	Multidisciplinary	September-October	2582-2160	UGC Care listed	https://www.ijfmr.com/research-paper.php?id=6361
43	Vijayalaxmi Ramesh	MBA	Dr. B. Mahammad R	Dr. Amzad Basha Ka	2023	Problems of Non-covid patients and health care services during Pandemic period: A Micro-level study with reference to	Eur. Chem. Bull. 2023. 12	2(Special Issue 6),	7052- 7074	Scopus	urchembull.com/uploads/paper/92a2223312e11453a5559262c1cd4542.pdf
44	Vijayalaxmi Ramesh	MBA	Dr. B. Mahammad R	Vijayalaxmi Ramesh	2023	Addiction of students through usage of Smartphones and its Impa	A Journal of Pharmaceutical	https://doi.org/10.47750/pnr.2023.14.03.2		Scopus	https://doi.org/10.47750/pnr.2023.14.03.213
45	Nimita Venugopal C	Microbiology	Tushar K. Dey	Bibek R. Shome, Sa	2023	Molecular Characterization ofMethicillin-Resistant Staphyl	Pathogens	12(2)	344	Scopus	https://doi.org/10.3390/pathogens12020344
46	Dr. Pushpa.H	Microbiology	Pushpa Hanumantha	Ramesha Alurappa1	2023	Studies on the biodiversity of endophytic fungi from Ruta g	Malaysian Journal of Micro	19(4)	415-420	Scopus	https://mjm.usm.my/uploads/issues/1843/Formatted%20MJM-22-1409-ready%20colour.pdf
47	Vemula Vani	Microbiology	Vemula Vani	Snehalatha V, Racha	2023	In silico analysis of natural inhibitors against HPV E6 prote	Curr. Comput. Aided Drug	10.2174/1573409919666230310144550		Scopus	10.2174/1573409919666230310144550
48	Manikandan A	Microbiology	Manikandan A	S Jeevitha, Laharika	2023	Peptidomimetics for CVD screened via TRADD-TRAF2 co	In silico Pharmacology	https://doi.org/10.2120	0-0	Others	https://doi.org/10.21203/rs.3.rs-3261548/v1
49	Manikandan A	Microbiology	Pavan Kumar P	Manikandan A; Akba	2023	Entrectinib a plausible inhibitor for Osteopontin (SPP1) in	Appl Biochem Biotechnol	https://doi.org/10.100	https://doi.org/10.100	Scopus	https://doi.org/10.1007/s12010-023-04541-7
50	Soumya Satyanand Shan	Microbiology	Soumya Satyanand	Nirmala Devi D, Anu	2023	Determination of Bio-sorption Potential of Microorganisms	Journal of mines, metals &	Vol 71 (1)	378 to 386	Scopus	https://www.informaticsjournals.com/index.php/jmmf/$$$call$$$/api/file/file-api/download-file?submissionFil
51	Manikandan A	Microbiology	Ajitha G	Manikandan A, Pava	2023	Apoptosis inducing metabolite from marine mangrove acti	Anticancer Agents Med Ch	22	1-7	Scopus	https://pubmed.ncbi.nlm.nih.gov/35616681/
52	Nimita Venugopal C	Microbiology	Nimita Venugopal C	Rituparna Tewari, Fe	2023	Prevalence and epidemiological characteristics of methicill	Access Microbiology	5(9)	000627	Others	https://doi.org/10.1099/acmi.0.00627.v3
53	Juliya R. Francis	Microbiology	Juliya R Francis	Harinikumar K. Man	2023	Molecular phylogenetic identification of *Metarhizium* and	International Journal of Tro	43	909-918	Scopus	https://doi.org/10.1007/s42690-023-01002-w.
54	Vemula Vani	Microbiology	Vemula Vani	Amarnath Satheesh	2023	Fragmentbased design and MD simulations of human pap	Journal of Biomolecular Str	41 (12)	1-11	Scopus	https://doi.org/10.1080/07391102.2023.2203775
55	Prasannakumar S.G.	Chemistry	M Mylarappa	S Chandruvasan, K S	2023	cyclic voltammetry, chemical sensor, dye purification,	of Chemical Engineers	152	105174	Scopus	https://doi.org/10.1016/j.ijce.2023.105174
56	R. Prashanthi	Microbiology	R. Prashanthi	N/A	2023	A review on microbial fuel cell and green energy	Ionics	29	1667-1697	Scopus	https://doi.org/10.1007/s11581-023-04956-6
57	Dr Naveen Kumar R	Electronics	Dr. Naveen Kumar R	N/A	2023	An efficient image compression using modified embedded zero tree coding with SVD	Multimedia tools and applications			Scopus	https://doi.org/10.1007/s11042-023-16725-8
58	Prof. Channarayappa	Biotechnology	Dr. Channarayappa	N/A	2023	Callose a Plasmodesmatal Pore-Guard Regulates Molecular Tr	GRADIVA REVIEW JOURNA	9(6)	1255-1267	others	130.GRJ 6080.pdf - Google Drive
59	R Deepa	BBA	R Deepa	Evelyn Nischitha	2023	and Organisational Absurdity in the work place	(ABDC Indexed)	(2023)	827-832	Others	https://www.eetel.org.uk/index.php/journal/article/view/834
60	Dr.Lakshmi.V	Indian Languages	Dr.Lakshmi.V	Nil	2023	Vidur neethi; adhunik sanndarbh mein	Applied Research	Volume -9, issue -11	269-272	Others	https://u20360519.ct.sendgrid.net/ls/click?upn=E3uAKEROTPpXYQu4PvOT-2FzulgCZ-2FrADfngpBzKfdoLkE02ILfk
61	Vijayalaxmi Ramesh	MBA	Rafee	Zaheed,, Dr. Y.	12/12/2023	FARMING AND SUSTAINABILITY OF AGRICULTURE – AN	Administration	Vol. 5 No. 2, (2023)	8325-8336	Scopus	

WOS	5
others	15
UGC CARE LIST	10
Scopus	31

ew)

eId=63437&submissionId=33722&stageId=1

YTfO64KFD4b-2FwuPlGLaACcYHwAcfFFbQZuSAoF14SuXlrup49sJw6HOKYm3sv9vQJrEqCdCq-2BCbphq0cM_LRmZwZTlHdvEbXw2vhgkxqnW9Vay-2BArUWME-2BC4Jyekd5y8vGHVdVe05wpYoQTKOPugrIH3hwQ3aSK0fR5As4kY1OKkD6Op-2Fq-2B2a8MhZqZ48YksGuEkM8uKZwF7rrn7O8E7UOlSL87WYqyktfZUlLp-2F-2FOlZZxqV-2BgZ4sAiN2TfYNVdAiow88Yj7ohZJr9WioPKvL8HfdrNeM9T

SxEkM3v53SHlfipKA19y1MfV9afvY-3D