



Lonavala Education Trust
Dr. B. N. Purandare Arts, Smt. S. G. Gupta Commerce and Smt. S. A. Mithaiwala Science college,
Lonavala-401403

3.3.2 Number of research papers per teacher in the Journals notified on UGC website during the last five years

Title of paper	Name of the author/s	Name of journal	Year of publication	The link landing to the paper/article	The link to the journal website
Prasar madhymatla Lekhak-Ha.Mo.Marathe	Dr.R.J.Deore	Research Journey	2016-17	https://www.researchjourney.net/special-issues	https://www.researchjourney.net/
A study of Ants as a Suitable Learning Cycle to Investigate for Studies through Observations	Dr.S.S.Pokale	Journal of Emerging Technologies and Innovative Research	2016-17	https://www.jetir.org/view?paper=JETIR1609018	https://www.jetir.org/index.html
Alternative to Dissection are a more effective real instructional aid than	Dr.S.S.Pokale	Journal of Emerging Technologies and Innovative Research	2016-17	https://www.jetir.org/papers/JETIR1701063.pdf	https://www.jetir.org/index.html

traditional dissection					
DIVERSITY OF CHOLOROPHYCEAE IN VALVAN LAKE OF MAVAL	Dr.S.S.Pokale	Journal of Emerging Technologies and Innovative Research	2016-17	https://www.jetir.org/papers/JETIR1606057.pdf	https://www.jetir.org/index.html
Efficacy of various algorithm in ozone estimation using GOES sounder radiances	Prof.Ranju Chopra	Journal of Scientific Research	2016-17	https://www.bhu.ac.in/research_pub/jsr/Volumes/JSR%20Volume%2060%202016/11.%20Raju%20B%20Chopra.pdf	https://www.banglajol.info/index.php/JSR
Radial Variation of Axial and Radial Velocity of Blood in Stenosed Artery in the presence of Body Accelerations	Dr.N.S.Bodke	International Journal of Mathematics and its Applications	2016-17	http://ijmaa.in/v4n3-b/37-43.pdf	https://www.ijcps.org/
To study the comparison of personality and verbal intelligence of students in government in government	Dr.D.J.Darekar	International inventive multidisciplinary journal	2017-18	http://www.inventivepublication.com/Documents/20180607153905732.17.%20Jan-2018.%20Vijaya%20K.%20Jagtap.pdf	http://www.inventivepublication.com/EJournal.aspx

aided school and corporation schools					
A study of emotional intelligence differences among students with respect to their type of school and gender from central part of Pune city	Dr.D.J.Darekar	International inventive multidisciplinary journal	2017-18	http://www.inventivepublication.com/Documents/20171231082401395.5.%20Mr.%20Vijaya.%20K.%20Jagtap.pdf	http://www.inventivepublication.com/EJournal.aspx
Significance of Rorschach obsessive style index in obsessive compulsive disorder patients	Dr.D.J.Darekar	Indian Journal of Health and wellbeing	2017-18	http://www.i-scholar.in/index.php/ijhw/article/view/156836	http://www.i-scholar.in/index.php/ijhw
A study of environmental attitude between professional organic men farmers and conventional men farmers	Dr.D.J.Darekar	Indian Journal of Health and wellbeing	2017-18	https://web.s.ebscohost.com/abstract?direct=true&profile=ehost&scope=site&authtype=crawler&jrnl=22295356&AN=125123617&h=NMWkBjIzWpqUxi8EwS8ymhUpENDNPUgtdxy44Ty9ttWnHrCnkEKYmeg5cQhQb1zD33H45eNko2I2Evv	http://www.i-scholar.in/index.php/ijhw

				G0R0aKA%3d%3d&url=f&resultNs=AdminWebAuth&resultLocal=ErrCrlNotAuth&urlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d22295356%26AN%3d125123617	
Efficacy of behavior activation group therapy for major depressive disorder	Dr.D.J.Darekar	International Journal of Innovative Studies in Sociology and Humanities (IJISSH)	2017-18	https://ijissh.org/storage/Volume3/Issue11/IJISSH-031107.pdf	https://ijissh.org/
A study of Psychological well-being between professional organic farmers and conventional farmers	Dr.D.J.Darekar	Indian Journal of Health and wellbeing	2017-18	http://www.i-scholar.in/index.php/ijhw/article/view/162560	http://www.i-scholar.in/index.php/ijhw
A STUDY OF SNAKE BITES AND PREVENTIVE MEASURES	Dr.S.S.Pokale	Journal of Emerging Technologies and Innovative Research	2017-18	https://www.jetir.org/papers/JETIR1701066.pdf	https://www.jetir.org/

DIVERSITY OF BACILLARIOPHYCEAE IN VALVAN LAKE OF MAVAL, (M.S.),INDIA.	Dr.S.S.Pokale	Journal of Emerging Technologies and Innovative Research	2017-18	https://www.jetir.org/papers/JETIR1701064.pdf	https://www.jetir.org/
Studies on Physico-chemical analysis of Mohabala Lake near Bhadsrawati, District - Chandrapur (MS), India.	Dr.S.S.Pokale	Int. J. of Life Sciences	2017-18	https://oaji.net/articles/2017/736-1507308825.pdf	https://ijlsci.in/ls/index.php/home/
Synthesis of N-substituted pyrazolo pyrimido pyrimidines and their antioxidant evaluation.	Dr.S.G.Sontakke	Heterocyclic Letters	2017-18	https://www.heteroletters.org/issue47/Paper-16.pdf	https://www.heteroletters.org/index.html
Room temperature ferromagnetic Cr doped Ge/GeOx core-shell nanowires	Dr.A.S.Katkar	Nanotechnology (IOP Science)	2017-18	https://iopscience.iop.org/article/10.1088/1361-6528/aab7a9	https://iopscience.iop.org/journal/0957-4484

The study of Radial velocity of blood through stenosed artery and shape function	Dr.N.S.Bodke	Palestine Journal of Mathematics	2017-18	https://pjm.ppu.edu/sites/default/files/papers/PJM_MAR_2017_37_0.pdf	https://pjm.ppu.edu/
Synthesis of benzimidazolopyrimidopyrimidobenzothiazole derivatives and study of their pharmaceutical importance	Dr.S.G.Sontakke	Asian Journal of Research in Chemistry and Pharmaceutical Sciences	2017-18	http://www.ajrcps.com/article/SYNTHESIS%20OF%20BENZIMIDAZOLO%20PYRIMIDOPYRIMIDO%20BENZOTHIAZOLE%20DERIVATIVES%20AND%20STUDY%20OF%20THEIR%20PHARMACEUTICAL%20IMPORTANCE.pdf	http://www.ajrcps.com/index.php
Synthesis and antioxidant activity of some new substituted pyrazolo[4,5-e]-4H-pyrimido[2,3-b]benzimidazoles	Dr.S.G.Sontakke	Asian Journal of Research in Chemistry	2017-18	https://www.ajrconline.org/AbstractView.aspx?PID=2017-10-4-26	https://www.ajrconline.org/Home.aspx
Effective Removal and Recovery of Fast Green FCF Dye from Wastewater using Green Adsorbent.	Prof.S.N.Labade	International Journal of Applied Chemistry	2017-18	https://www.ripublication.com/ijac17/ijacv13v2_16.pdf	https://www.ripublication.com/ijac.htm

Comparison between optical properties of doped and undoped GeOx Nanowires	Dr.A.S.Katkar	Journal of Emerging Technologies and Innovative Research	2018-19	https://www.jetir.org/view?paper=JETIRCM06004	https://www.jetir.org/index.html
Synthesis of Ge/GeOX nanochain structure using simple vapor transport method	Dr.A.S.Katkar	Journal of Emerging Technologies and Innovative Research	2018-19	https://www.jetir.org/view?paper=JETIRCP06005	https://www.jetir.org/index.html
NUMERICAL SIMULATION OF BLOOD FLOW WITH SODIUM ALGINATE (SA) NANO PARTICLES IN STENOSED HUMAN ARTERIES IN THE PRESENCE OF BODY ACCELERATION	Nitin S. Bodke	International journal of Mechanical engineering and Technology	2019-20	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3451158	https://www.scimagojr.com/journalsearch.php?q=21100808402&tip=sid&clean=0

Advanced Room Temperature Single-Electron Transistor of a Germanium Nanochain with Two and Multitunnel Junctions	Dr.A.S.Katkar	ACS Applied Electronic Materials	2019-20	https://pubs.acs.org/doi/10.1021/acsaelm.0c00242	https://pubs.acs.org/journal/aembp
Leaf Clearing: A Review	Dr.V.A.Patil	The Journal of Plant Science Research	2019-20	https://www.printspublications.com/journal/thejournalofplantscienceresearch12818263520674149434	https://www.printspublications.com/journal/thejournalofplantscienceresearch12818263520674149434
Facile and Efficient One Pot Synthesis of Substituted Benzimidazoles under Ultrasonic Irradiation Using Novel Active 3% Cu-Doped Zinc Oxide Catalyst and Their Antimicrobial Activity	Prof.M.G.Nagt ilak	Our Heritage	2019-20	https://www.scihorizon.com/article/facile-and-efficient-one-pot-synthesis-of-substituted-benzimidazoles-under-ultrasonic-irradiation-using-novel-active-3-cu-doped-zinc-oxide-catalyst-and-their-antimicrobial-activity	https://archives.ourheritagejournal.com/index.php/oh/login?source=%2Findex.php%2Foh

Thin Zn1 – xMnxO Films (x = 1–4 at %) by Chemical Bath Deposition:Influ ence of Dopant Concentration	Dr.B.N.Pawar	International Journal of Self-Propagating High- Temperature Synthesis,	2020-21	https://www.semanticscholar.org/paper/Thin-Zn1-%E2%80%93-xMnxO-Films-(x-%3D-1%E2%80%93-at-)-by-Chemical-of-Patil-Shelar/dbdfdfa2e206b30010718b436576b712f04deae5	https://www.springer.com/journal/12003
--	--------------	--	---------	---	---