

3.3.2 Number of research papers per teacher in the Journals notified on UGC website during the last five years (8)

Title of paper	Name of the author/s	Department of the teacher	Name of Journal	Year of publication	ISBN/ISSN number	Link of the recognition in UGC enlistment of the Journal
Prasar madhyamta Lekhak-Ha Mo Marathe	Dr. R.J. Deore	Marathi	Research Journey	[2016-17] 2017	2348-7143	Old UGC List 2121 -2nd May 2018
A study of Arts as a Suitable Learning Cycle to Investigate for Studies through Observations	Dr.S.S.Pokale	Zoology	Journal of Emerging Technologies and Innovative Research	[2016-17] 2016	2349-5162	Old UGC Approved Journal No. 63975 Link: <a href="http://www.jetir.org/">http://www.jetir.org/</a>
Alternative to Dissection are a more effective real instructional aid than traditional dissection	Dr.S.S.Pokale	Zoology	Journal of Emerging Technologies and Innovative Research	[2016-17] 2017	2349-5162	Old UGC Approved Journal No. 63975 Link: <a href="http://www.jetir.org/">http://www.jetir.org/</a>
DIVERSITY OF CHLOROPHYCEAE IN VALVAN LAKE OF MAVAL	Dr.S.S.Pokale	Zoology	Journal of Emerging Technologies and Innovative Research	[2016-17] 2017	2349-5162	Old UGC Approved Journal No. 63975 Link: <a href="http://www.jetir.org/">http://www.jetir.org/</a>
Efficacy of various algorithm in ozone estimation using GOES sounder radiances	Prof.Ranju Chopra	Physics	Journal of Scientific Research	[2016-17] 2016	0447-9483	<a href="https://ugccare.unipune.ac.in/Appls1/User/WebA/ViewDetails?journalid=101001002&amp;flag=Search">https://ugccare.unipune.ac.in/Appls1/User/WebA/ViewDetails?journalid=101001002&amp;flag=Search</a>
Radial Variation of Axial and Radial Velocity of Blood in Stenosed Artery in the presence of Body Accelerations	Dr.N.S.Bodke	Mathematics	International Journal of Mathematics and its Applications	[2016-17] 2016	2347-1557	Old UGC List 3785 -2nd May 2018
To study the comparison of personality and verbal intelligence of students in government in government aided school and corporation schools	Dr.D.J.Darekar	Psychology	International Invenive multidisciplinary journal	[2017-18] 2018	2348-7135	Old UGC List 2789 -2nd May 2018
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	Psychology	International Invenive multidisciplinary journal	[2017-18] 2017	2348-7135	Old UGC List 2789 -2nd May 2018
Significance of Rorschach obsessive style index in obsessive compulsive disorder patients	Dr.D.J.Darekar	Psychology	Indian Journal of Health and wellbeing	[2017-18] 2017	2229-5356	Old UGC List 43 -2nd May 2018
A study of environmental attitude between professional organic men farmers and conventional men farmers	Dr.D.J.Darekar	Psychology	Indian Journal of Health and wellbeing	[2017-18] 2017	2229-5356	Old UGC List 43 -2nd May 2018
Efficacy of behavior activation group therapy for major depressive disorder	Dr.D.J.Darekar	Psychology	International Journal of Innovative Studies in Sociology and	[2017-18] 2018	2456-4931	Old UGC Approved Journal No. 62928 <a href="https://iijssh.org/">https://iijssh.org/</a>
A study of Psychological well-being between professional organic farmers and conventional farmers	Dr.D.J.Darekar	Psychology	Indian Journal of Health and wellbeing	[2017-18] 2017	2229-5356	Old UGC List 43 -2nd May 2018
A STUDY OF SNAKE BITES AND PREVENTIVE MEASURES	Dr.S.S.Pokale	Zoology	Journal of Emerging Technologies and Innovative Research	[2017-18] 2017	2349-5162	Old UGC Approved Journal No. 63975 Link: <a href="http://www.jetir.org/">http://www.jetir.org/</a>
DIVERSITY OF BACILLARIOPHYCEAE IN VALVAN LAKE OF MAVAL (M.S.),INDIA.	Dr.S.S.Pokale	Zoology	Journal of Emerging Technologies and Innovative Research	[2017-18] 2017	2349-5162	Old UGC Approved Journal No. 63975 Link: <a href="http://www.jetir.org/">http://www.jetir.org/</a>
Studies on Physico-chemical analysis of Mohabala Lake near Bhadrawati, District - Chandrapur (MS), India.	Dr.S.S.Pokale	Zoology	Int. J. of Life Sciences	[2017-18] 2017	2230-7817	Old UGC List 2854 -2nd May 2018
Synthesis of N-substituted pyrazolo pyrimido pyrimidines and their antioxidant evaluation.	Dr.S.G.Sontakke	Chemistry	Heterocyclic Letters	[2017-18] 2017	2230-9632	Old UGC List 107 -2nd May 2018
Room temperature ferromagnetic Cr doped Ge/GeO <sub>2</sub> core-shell nanowires	Dr.A.S.Katkar	Physics	Nanotechnology (IOP Science)	[2017-18] 2018	1361-6528	<a href="https://www.scopus.com/sourceid/110040">https://www.scopus.com/sourceid/110040</a>
The Study of Radial velocity of blood through stenosed artery and shape function	Dr.N.S.Bodke	Mathematics	Palestine Journal of Mathematics	[2017-18] 2017	2219-5688	<a href="https://www.scopus.com/sourceid/21101023897">https://www.scopus.com/sourceid/21101023897</a>
Synthesis of benzimidazolopyrimidopyrimidobenzothiazole derivatives and study of their pharmaceutical importance	Dr.S.G.Sontakke	Chemistry	Asian Journal of Research in Chemistry and Pharmaceutical	[2017-18] 2017	2349-7106	Old UGC Approved Journal No. 62610
Synthesis and antioxidant activity of some new substituted pyrazolo[4,5-e]-4H-pyrimido[2,3-b]benzimidazoles	Dr.S.G.Sontakke	Chemistry	Asian Journal of Research in Chemistry	[2017-18] 2017	0974-4169	Old UGC List 23 -2nd May 2018
Effective Removal and Recovery of Fast Green FCF Dye from Wastewater using Green Adsorbent.	Prof.S.N.Labade	Chemistry	International Journal of Applied Chemistry	[2017-18] 2017	0973-1792	<a href="https://www.scopus.com/sourceid/19700173002">https://www.scopus.com/sourceid/19700173002</a>
Comparison between optical properties of doped and undoped GeO <sub>2</sub> Nanowires	Dr.A.S.Katkar	Physics	Journal of Emerging Technologies and Innovative Research	[2018-19] 2019	2349-5162	Old UGC Approved Journal No. 63975 Link: <a href="http://www.jetir.org/">http://www.jetir.org/</a>
Synthesis of Ge/GeO <sub>2</sub> nanochain structure using simple vapor transport method	Dr.A.S.Katkar	Physics	Journal of Emerging Technologies and Innovative Research	[2018-19] 2019	2349-5162	Old UGC Approved Journal No. 63975 Link: <a href="http://www.jetir.org/">http://www.jetir.org/</a>
NUMERICAL SIMULATION OF BLOOD FLOW WITH SODIUM ALGINATE (SA) NANO PARTICLES IN STENOSSED HUMAN ARTERIE	Nitin S. Bodke	Mathematics	International Journal of Mechanical engineering and Technology	[2019-20] 2019	ISSN Print: 0976-6340	<a href="https://www.scopus.com/sourceid/21100808402">https://www.scopus.com/sourceid/21100808402</a>
Advanced Room Temperature Single-Electron Transistor of a Germanium Nanochain with Two and Multikunnel Junctions	Dr.A.S.Katkar	Physics	ACS Applied Electronic Materials	[2019-20] 2020	2637-6113	<a href="https://www.scopus.com/sourceid/21101019156">https://www.scopus.com/sourceid/21101019156</a>
Leaf Clearing: A Review	Dr.V.A.Patil	Botany	The Journal of Plant Science Research	[2019-20] 2020	0970-2539	<a href="https://ugccare.unipune.ac.in/Appls1/User/WebA/ViewDetails?journalid=101002807&amp;flag=Search">https://ugccare.unipune.ac.in/Appls1/User/WebA/ViewDetails?journalid=101002807&amp;flag=Search</a>
"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.Nagtilak	Chemistry	Our Heritage	[2019-20] 2020	0474-9030	<a href="https://ugccare.unipune.ac.in/Appls1/User/WebA/SearchList">https://ugccare.unipune.ac.in/Appls1/User/WebA/SearchList</a>
Thin Zn <sub>1-x</sub> Mn <sub>x</sub> O Films (x = 1-4 at %) by Chemical Bath Deposition: Influence of Dopant Concentration	Dr.B.N.Pawar	Physics	International Journal of Self-Propagating High-Temperature	[2020-21]	1061-3862 / 1934-788X	<a href="https://ml.cdnvate.com/search-results?issn=1061-3862&amp;hide_exact_match_fit=true&amp;utm_source=ml&amp;utm_medium=share-by-link&amp;utm_campaign=">https://ml.cdnvate.com/search-results?issn=1061-3862&amp;hide_exact_match_fit=true&amp;utm_source=ml&amp;utm_medium=share-by-link&amp;utm_campaign=</a>



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