

**3.3.2 Number of research papers per teachers in the Journals notified on UGC website during the last five years (10)**

Sr. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object		
							Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
<b>Dr. A. B. Bodade</b>									
1	NOVEL NANOSTRUCTURE ELECTROLYTIC MATERIALS Ba <sub>1-X</sub> SrXCe <sub>0.4</sub> Zr <sub>0.6</sub> O <sub>3-δ</sub> FOR FUEL CELL APPLICATION	A. B. Bodade, G. N. Chaudhari	Chemistry	International Journal of Current Enginnering and Scientific Research(IJC ESR)	2019	ISSN (PRINT): 2393-8374	<a href="http://troindia.in/journal/ijcesr/index.html">http://troindia.in/journal/ijcesr/index.html</a>	<a href="http://troindia.in/journal/ijcesr/vol6iss1part3/5-9.pdf">http://troindia.in/journal/ijcesr/vol6iss1part3/5-9.pdf</a>	Peer Reviewed
2	BIOELECTRODE BASED CHITOSAN-NANO COPPER OXIDE FOR APPLICATION TO LIPASE BIOSENSOR	A. B. Bodade, G. N. Chaudhari	Chemistry	Journal of Applied Pharmaceu tical Research	2017	ISSN No. 2348 – 0335	<a href="https://japtronline.com/index.php/joapr/reviwpolicy">https://japtronline.com/index.php/joapr/reviwpolicy</a>	<a href="https://media.neliti.com/media/publications/320073-bioelectrode-based-chitosan-nano-copper-836e1e66.pdf">https://media.neliti.com/media/publications/320073-bioelectrode-based-chitosan-nano-copper-836e1e66.pdf</a>	Peer Reviewed
3	Nanostructured Anode Material (Ce <sub>0.4</sub> Zr <sub>0.6</sub> ) for Low Temperature SOFC	Anjali B Bodade, Gajanan N Chaudhari	Chemistry	International Journal of Latest Technology in Engineering, Management & Applied Science	2017	ISSN 2278-2540	<a href="http://www.ijltemas.in">http://www.ijltemas.in</a>	<a href="https://www.ijltemas.in/DigitalLibrary/Vol.6Issue8S/99-101.pdf">https://www.ijltemas.in/DigitalLibrary/Vol.6Issue8S/99-101.pdf</a>	Peer Reviewed

4	Efficient Nanostructure Cathode Material for Low Temperature Solid Oxide Fuel Cells: $\text{LaSr}_{0.5}\text{Mn}_{0.5}\text{Co}_{2-x}\text{Fe}_x\text{O}_{5+\delta}$	A.B. Bodade, G.N. Chaudhary	Chemistry	Nano Trends: A Journal of Nanotechnology and Its Applications	2017	ISSN: 0973-418X	<a href="http://stmjournals.com/Nano-Trends-A-Journal-of-Nano-Technology-and-Its-Applications.html">http://stmjournals.com/Nano-Trends-A-Journal-of-Nano-Technology-and-Its-Applications.html</a>	<a href="http://techjournals.stmjournals.in/index.php/NTs/article/view/48">http://techjournals.stmjournals.in/index.php/NTs/article/view/48</a>	Peer Reviewed
5	Nanostructured Rutile Titanium Dioxide Based Platform for Application to Urease Biosensor	A.B. Bodade and G.N. Chaudhari	Chemistry	Int. J. Pharm. Sci. Rev. Res.	2016	ISSN 0976 – 044X	<a href="https://www.globalresearchonline.net/">https://www.globalresearchonline.net/</a>	<a href="https://globalresearchonline.net/journalcontents/v38-2/08.pdf">https://globalresearchonline.net/journalcontents/v38-2/08.pdf</a>	<a href="https://www.scopus.com/sourceid/19700188319">https://www.scopus.com/sourceid/19700188319</a>
6	$\text{SrCe}_2\text{O}_3$ Nanoparticles as Electrolyte Material for Proton Conducting Fuel cell	A.B. Bodade and G.N. Chaudhari	Chemistry	Research Journal of Chemical Sciences	2016	E-ISSN 2231-606X	<a href="http://www.isca.in/rjcs/Introduction.php">http://www.isca.in/rjcs/Introduction.php</a>	<a href="http://isca.me/rjcs/Archives/v6/i12/8.ISCA-RJCS-2016-079.pdf">http://isca.me/rjcs/Archives/v6/i12/8.ISCA-RJCS-2016-079.pdf</a>	Peer Reviewed
7	AC impedance studies on strontium doped $\text{CdCrO}_4$ Nanoparticles prepared by Sol-gel Citrate Method	A.B. Bodade, G.N. Chaudhari	Chemistry	INTERNATIONAL JOURNAL FOR RESEARCH & DEVELOPMENT IN TECHNOLOGY	2015	ISSN (O) :- 2349-3585	<a href="http://ijrdt.org/">http://ijrdt.org/</a>	<a href="https://www.researchgate.net/publication/305502800_AC_impedance_studies_on_strontium_doped_CdCrO4_Nanoparticles_prepared_by_Sol-gel_Citrate_Method">https://www.researchgate.net/publication/305502800_AC_impedance_studies_on_strontium_doped_CdCrO4_Nanoparticles_prepared_by_Sol-gel_Citrate_Method</a>	Peer Reviewed