

## LIST OF PUBLICATIONS

- [1] *Synthesis And Optical Properties Of Zirconia (ZrO<sub>2</sub>)-Polyacrylicacid (PAA) Nanocomposites*, Dhaval Hirani, Kevil Shah, B. S. Chakrabarty, (International Journal of Scientific & Technology Research (2019), Vol. 8, Issue 12, pp. 4001-4004).

(Proof that the above-mentioned journal was in the UGC-CARE List at the time of Publication)

### Indian journals indexed in Scopus (Source List)

This list is a part of Group A of UGC-CARE List  
(as of 31<sup>st</sup> August 2019)

206	International Journal of Recent Technology and Engineering	Blue Eyes Intelligence Engineering and Sciences Publication		22773878
207	International Journal of Research in Pharmaceutical Sciences	JK Welfare & Pharmascope Foundation	09757538	
208	International Journal of Scientific and Technology Research	International Journal of Scientific and Technology Research		22778616
209	International Journal of Systems Assurance Engineering and Management	Springer India	09756809	09764348
210	International Journal of Trichology	Medknow Publications and Media Pvt. Ltd	09747753	
211	International Journal of Vehicle Structures and Systems	MechAero Foundation for Technical Research & Education Excellence (MAFTREE)	09753060	09753540
212	International Journal on Emerging Technologies	Research Trend	09758364	22493255
213	IPPTA: Quarterly Journal of Indian Pulp and Paper Technical Association	Indian Pulp and Paper Technical Association	03795462	
214	Iranian Journal of Nursing and Midwifery Research	Wolters Kluwer Medknow Publications	17359066	22285504
215	ISVS E-journal	Center for Environmental Planning and Technology University		23202661
216	IUP Journal of English Studies	IUP Publications	09733728	
217	JK Science	Journal of Medical Education & Research	09721177	
218	JMS - Journal of Medical Society	Regional Institute of Medical Sciences	09724958	
219	Journal International Medical Sciences Academy	International Medical Sciences Academy	0971071X	
220	Journal of Advanced Pharmaceutical Technology and Research	Medknow Publications and Media Pvt. Ltd	01105558	09762094
221	Journal of Advanced Pharmacy Education and Research	Society of Pharmaceutical Education & Research [SPER]		22493379
222	Journal of Advanced Zoology	Taru Publications	02537214	
223	Journal of Agrometeorology	Association of Agrometeorologists	09721665	
224	Journal of Algebra and Applied Mathematics	SAS International Publications	23197234	

## **LIST OF SEMINARS/CONFERENCES/WORKSHOPS**

- Attended a Conference on **“Innovation in Collegiate Science Education and Research”** organized at V.P. & R.P.T.P. Science College, Vallabh Vidyanagar on 8<sup>th</sup> January, 2011.
- Attended and gave **Oral presentation** on **“Study of Nanotechnology and its Applications”** in the meeting held at Gujarat Technological University, Ahmedabad for developing a centre for the study of nanotechnology and its applications on 11<sup>th</sup> February, 2011.
- Attended an International Symposium on **“Advanced Ceramics, Composites & Nano Structured Materials”** on 17-18 February, 2011 at Department of Material Science, S.P. University, Vallabh Vidyanagar.
- Attended the UGC sponsored **“National Conference on Recent Trends in Theoretical and Experimental Physics (NCRTEP-2011)”** during 18-19 February, 2011 at V.P. & R.P.T.P. Science College, Vallabh Vidyanagar.
- Attended a Seminar on **“Wireless Communication & FPGA Debugging”** organized at Ele. Engg. Dept., Faculty of Tech. & Engg., The Maharaja Sayajirao University of Baroda, Vadodara on 18<sup>th</sup> August, 2011.
- Attended and **Poster presented** in the **“International Conference on Nanomaterials & Nanotechnology (ICNANO-2011)”** during 18-21 December, 2011 at University of Delhi, India.

- Attended and [Poster presented](#) in the “**International Symposium On Semiconductor Materials And Devices (ISSMD-3)**” during 2-5 February, 2015 at crystal growth centre, Anna University, Chennai.
- Attended and [Poster presented](#) in the national seminar on “**Recent Scenario in Science and Technology (RSST-2016)**” on 27<sup>th</sup> February, 2016 at Faculty of Technology and Engineering, The Maharaja Sayajirao University of Baroda, Vadodara.
- Attended and gave [Oral presentation](#) in “International Seminar on Luminescence and Materials (ISLM-2017)” during 16-17 July, 2017 at Nanyang Technological University, Singapore.