

Links of research publications of Dr. D.Usharani, MES College, Malleswaram Bangalore-03
Subject: PHYSICS

Sl. no.	Name of the journal	ISSN	PP No. & Year	Impact Factor	Title of Research Paper	Research article Link
1	International Journal of Creative Research thoughts	2320-2882	1134914 2017	7.97	Designing an instructional strategy for training in physics problem solving	http://ijcrt.org/viewfull.php?&p_id=IJCRT1134914
2	International Journal of Creative Research thoughts	2320-2882	1134912 2018	7.97	Assessing the influence of vector representational formats on students understanding of vector concepts	http://www.ijcrt.org/viewfull.php?&p_id=IJCRT1134912
3	International Journal of Creative Research thoughts	2320-2882	1134913 2018	7.97	A framework for continuous and comprehensive assessment of learners at the undergraduate level of studies	http://ijcrt.org/viewfull.php?&p_id=IJCRT1134913

4	International Journal of Research and Analytical Reviews	2348-1269	19D4244 2018	7.17	Designing a worksheet for assessing the role of simulation on students understanding of vector concepts	http://www.ijrar.org/viewfull.php?&p_id=IJRAR19D4244
5	International Journal of Research and Analytical Reviews	2348-1269	19J5659 2019	7.17	Connecting physics concepts: An innovative method of teaching and learning	http://ijrar.org/viewfull.php?&p_id=IJRAR19J5659
6	Journal of Emerging Technologies and Innovative Research	2349-5162	1907W03 2019	7.95	A study on the mathematical sequential synthesis process adopted by students' physics problems	http://www.jetir.org/view?paper=JETIR1907W03
7	International Journal of Research and Analytical Reviews	2348-1269	19D4483 2017	7.17	Global warming and the role of physics in its reduction- An empirical study	http://ijrar.org/viewfull.php?&p_id=IJRAR19D4483

8	International Journal of Research and Analytical Reviews	2348-1269	19D4482 2017	7.17	Essential elements of characterizing the laws of nature-An overview	http://ijrar.org/viewfull.php?&p_id=IJRAR19D4482
9	International Journal of Research and Analytical Reviews	2348-1269	19D4484 2017	7.17	Iso spin A quantum symmetry of elementary particles-Empirical analysis	http://ijrar.org/viewfull.php?&p_id=IJRAR19D4484
10	International Journal of Research and Analytical Reviews	2348-1269	19D4485 2018	7.17	The emergence of Physics as a study and its importance in society-An analysis	http://ijrar.org/viewfull.php?&p_id=IJRAR19D4485
11	Journal of Emerging Technologies and Innovative Research	2349-5162	1809985 2018	7.95	The primary elements of laws of motion-An analysis	https://www.jetir.org/view?paper=JETIR1809985

12	IJRAR International Journal of Research and Analytical Reviews	2348- 1269	19S1768 2020	7.17	Measuring students understanding of basic vector concepts: analysis of test of understanding of vectors using classical test theory	http://ijrar.org/viewfull.php?&p_id=IJRAR19S1768
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