Priyanka Patel

List of Publications by Year
in descending order

15 papers	140 citations	1478505 6 h-index	1281871 11 g-index
16 all docs	16 docs citations	16 times ranked	152 citing authors

#	Article	IF	Citations
1	Prevalence of mutations linked to antimalarial resistance in Plasmodium falciparum from Chhattisgarh, Central India: A malaria elimination point of view. Scientific Reports, 2017, 7, 16690.	3.3	32
2	The upsurge of deep learning for computer vision applications. International Journal of Electrical and Computer Engineering, 2020, 10, 538.	0.7	25
3	GraphoLearn India: The Effectiveness of a Computer-Assisted Reading Intervention in Supporting Struggling Readers of English. Frontiers in Psychology, 2018, 9, 1045.	2.1	23
4	The Young Myocardial Infarction Study of the Western Indians: YOUTH Registry. Global Heart, 2019, 14, 27.	2.3	11
5	Assessing the effectiveness of a game‐based phonics intervention for first and second grade English language learners in India: A randomized controlled trial. Journal of Computer Assisted Learning, 2022, 38, 76-89.	5.1	11
6	Novel indexes for diagnosing metabolic syndrome in apparently healthy Gujarati Asian Indians: a cross-sectional study. QJM - Monthly Journal of the Association of Physicians, 2016, 109, 717-722.	0.5	10
7	Development and Evaluation of Recombinant Nucleocapsid Protein Based Diagnostic ELISA for Detection of Nipah Virus Infection in Pigs. Journal of Immunoassay and Immunochemistry, 2016, 37, 154-166.	1.1	8
8	Widespread Prevalence of Antibodies Against Swine Influenza A (pdm H1N1 09) Virus in Pigs of Eastern Uttar Pradesh, India. Current Microbiology, 2021, 78, 2753-2761.	2.2	7
9	Morbidity status and changes in difficulty in activities of daily living among older adults in India: A panel data analysis. PLoS ONE, 2022, 17, e0269388.	2.5	5
10	Understanding the role of cross-language transfer of phonological awareness in emergent Hindi‐English biliteracy acquisition. Reading and Writing, 0, , 1.	1.7	3
11	Sex differentials in under five mortality in India in last two decades: Evidence from pooled NFHS data. Children and Youth Services Review, 2020, 118, 105286.	1.9	2
12	Age pattern of gestational arrest in India and its regions: Evidence from NFHS-4 (2015‐2016). Children and Youth Services Review, 2021, 121, 105831.	1.9	1
13	Reading Difficulties Identification: A Comparison of Neural Networks, Linear, and Mixture Models. Scientific Studies of Reading, 2023, 27, 39-66.	2.0	1
14	Modifiable Life Style Risk Factors for CAD in Young Dyslipidemic Gujaratiâ¢â‚¬â„¢s. Journal of Cardiovascular Medicine and Surgery, 2017, 3, 95-101.	0.0	0
15	Underwater Robotics. Smart Innovation, Systems and Technologies, 2022, , 445-453.	0.6	0