

# Harmanmeet Kaur

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

646  
citations

840119

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h-index

713013

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g-index

23  
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23  
docs citations

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times ranked

813  
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation and characterization of SARS-CoV-2 Beta variant from UAE travelers. <i>Journal of Infection and Public Health</i> , 2022, 15, 182-186.	1.9	22
2	External quality assessment of COVID-19 real time reverse transcription PCR laboratories in India. <i>PLoS ONE</i> , 2022, 17, e0263736.	1.1	8
3	Detection and isolation of SARS-CoV-2 Eta variant from the international travelers and local residents of India. <i>Journal of Medical Virology</i> , 2022, 94, 3404-3409.	2.5	6
4	Expansion of the measles and rubella laboratory network, India. <i>Bulletin of the World Health Organization</i> , 2022, 100, 247-255.	1.5	2
5	Inter-laboratory testing as a strategy for external quality assessment for qualitative detection of SARS-CoV-2 by real-time RT-PCR testing in India. <i>Indian Journal of Medical Research</i> , 2022, 155, 86.	0.4	2
6	An Epidemiological Analysis of SARS-CoV-2 Genomic Sequences from Different Regions of India. <i>Viruses</i> , 2021, 13, 925.	1.5	29
7	Imported SARS-CoV-2 V501Y.V2 variant (B.1.351) detected in travelers from South Africa and Tanzania to India. <i>Travel Medicine and Infectious Disease</i> , 2021, 41, 102023.	1.5	31
8	Performance assessment of seven SARS-CoV-2 IgG enzyme-linked immunosorbent assays. <i>Journal of Medical Virology</i> , 2021, 93, 6696-6702.	2.5	11
9	Clinical Characterization and Genomic Analysis of Samples from COVID-19 Breakthrough Infections during the Second Wave among the Various States of India. <i>Viruses</i> , 2021, 13, 1782.	1.5	70
10	Synthesis and characterization of novel amphiphilic tamarind seed xyloglucan-octenyl succinic anhydride conjugate. <i>Journal of Polymer Research</i> , 2020, 27, 1.	1.2	6
11	Detection of African genotype in Hyalomma tick pools during Crimean Congo hemorrhagic fever outbreak, Rajasthan, India, 2019. <i>Virus Research</i> , 2020, 286, 198046.	1.1	8
12	Geographical distribution of primary & secondary dengue cases in India – 2017: A cross-sectional multicentric study. <i>Indian Journal of Medical Research</i> , 2019, 149, 548.	0.4	5
13	Molecular characterization of influenza A(H1N1)pdm09 viruses circulating at various geographical locations in India, 2017. <i>Indian Journal of Medical Research</i> , 2019, 149, 783.	0.4	4
14	Chitosan quinapyramine sulfate nanoparticles exhibit increased trypanocidal activity in mice. <i>Nano Structures Nano Objects</i> , 2018, 16, 193-199.	1.9	13
15	Quinapyramine sulfate-loaded sodium alginate nanoparticles show enhanced trypanocidal activity. <i>Nanomedicine</i> , 2014, 9, 1625-1634.	1.7	51
16	Gellan-thioglycolic acid conjugate: Synthesis, characterization and evaluation as mucoadhesive polymer. <i>Carbohydrate Polymers</i> , 2014, 99, 601-607.	5.1	43
17	Synthesis and evaluation of ciprofloxacin-loaded carboxymethyl tamarind kernel polysaccharide nanoparticles. <i>Journal of Experimental Nanoscience</i> , 2014, 9, 1015-1025.	1.3	10
18	An overview of transducers as platform for the rapid detection of foodborne pathogens. <i>Applied Microbiology and Biotechnology</i> , 2013, 97, 1829-1840.	1.7	30

#	ARTICLE	IF	CITATIONS
19	Evaluation of tropicamide-loaded tamarind seed xyloglucan nanoaggregates for ophthalmic delivery. Carbohydrate Polymers, 2013, 94, 286-291.	5.1	52
20	Carboxymethyl tamarind kernel polysaccharide nanoparticles for ophthalmic drug delivery. International Journal of Biological Macromolecules, 2012, 50, 833-839.	3.6	107
21	Synthesis, characterization and evaluation of thiolated tamarind seed polysaccharide as a mucoadhesive polymer. Carbohydrate Polymers, 2012, 90, 1543-1549.	5.1	117