

# Arun Kumar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9328246/publications.pdf>

Version: 2024-02-01

14  
papers

1,739  
citations

933447

10  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

4344  
citing authors

#	ARTICLE	IF	CITATIONS
1	The COVID-19 vaccine development landscape. <i>Nature Reviews Drug Discovery</i> , 2020, 19, 305-306.	46.4	1,425
2	Novel Platforms for the Development of a Universal Influenza Vaccine. <i>Frontiers in Immunology</i> , 2018, 9, 600.	4.8	85
3	Status Report on COVID-19 Vaccines Development. <i>Current Infectious Disease Reports</i> , 2021, 23, 9.	3.0	56
4	Serodiagnosis of Primary Infections with Human Parvovirus 4, Finland. <i>Emerging Infectious Diseases</i> , 2011, 17, 79-82.	4.3	44
5	Epidemiology of two human protoparvoviruses, bufavirus and tusavirus. <i>Scientific Reports</i> , 2016, 6, 39267.	3.3	28
6	Considerations for bioanalytical characterization and batch release of COVID-19 vaccines. <i>Npj Vaccines</i> , 2021, 6, 53.	6.0	23
7	Granzyme B mediated function of Parvovirus B19-specific CD4 <sup>+</sup> T cells. <i>Clinical and Translational Immunology</i> , 2015, 4, e39.	3.8	19
8	Microsphere-based antibody assays for human parvovirus B19V, CMV and <i>T. gondii</i> . <i>BMC Infectious Diseases</i> , 2015, 16, 8.	2.9	13
9	T-helper Cell-Mediated Proliferation and Cytokine Responses against Recombinant Merkel Cell Polyomavirus-Like Particles. <i>PLoS ONE</i> , 2011, 6, e25751.	2.5	13
10	Trichodysplasia spinulosa-Associated Polyomavirus (TSV) and Merkel Cell Polyomavirus: Correlation between Humoral and Cellular Immunity Stronger with TSV. <i>PLoS ONE</i> , 2012, 7, e45773.	2.5	11
11	Genetic variation in schlafen genes in a patient with a recapitulation of the murine Elektra phenotype. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1462-1465.e5.	2.9	10
12	B Cells and Functional Antibody Responses to Combat Influenza. <i>Frontiers in Immunology</i> , 2015, 6, 336.	4.8	9
13	Editorial: Influenza Virus Vaccines and Immunotherapies. <i>Frontiers in Immunology</i> , 2015, 6, 599.	4.8	3
14	Commentary: Incorporation of membrane-anchored flagellin or <i>Escherichia coli</i> heat-labile enterotoxin B subunit enhances the immunogenicity of rabies virus-like particles in mice and dogs. <i>Frontiers in Microbiology</i> , 2015, 6, 1039.	3.5	0