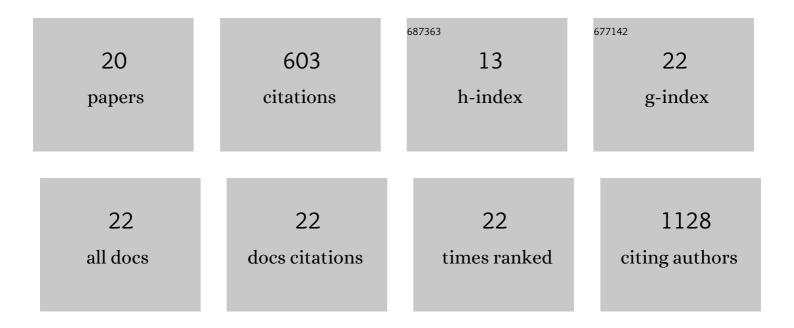
Raj K Kurupati

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Age-related changes in B cell metabolism. Aging, 2019, 11, 4367-4381.	3.1	27
2	The effect of timing of influenza vaccination and sample collection on antibody titers and responses in the aged. Vaccine, 2017, 35, 3700-3708.	3.8	30
3	A PartialE3Deletion in Replication-Defective Adenoviral Vectors Allows for Stable Expression of Potentially Toxic Transgene Products. Human Gene Therapy Methods, 2016, 27, 187-196.	2.1	3
4	Race-related differences in antibody responses to the inactivated influenza vaccine are linked to distinct pre-vaccination gene expression profiles in blood. Oncotarget, 2016, 7, 62898-62911.	1.8	56
5	Age-related changes in the transcriptome of antibody-secreting cells. Oncotarget, 2016, 7, 13340-13353.	1.8	20
6	BTLA expression declines on B cells of the aged and is associated with low responsiveness to the trivalent influenza vaccine. Oncotarget, 2015, 6, 19445-19455.	1.8	16
7	Hexon-modified Recombinant E1-deleted Adenovirus Vectors as Dual Specificity Vaccine Carriers for Influenza Virus. Molecular Therapy, 2013, 21, 696-706.	8.2	22
8	Immunological and Virological Analyses of Rhesus Macaques Immunized with Chimpanzee Adenoviruses Expressing the Simian Immunodeficiency Virus Gag/Tat Fusion Protein and Challenged Intrarectally with Repeated Low Doses of SIVmac. Journal of Virology, 2013, 87, 9420-9430.	3.4	13
9	Vaccine-Induced Boosting of Influenza Virus-Specific CD4 T Cells in Younger and Aged Humans. PLoS ONE, 2013, 8, e77164.	2.5	26
10	B cell responses to the 2011/12-influenza vaccine in the aged. Aging, 2013, 5, 209-226.	3.1	12
11	Correlates of relative resistance against low-dose rectal simian immunodeficiency virus challenges in peripheral blood mononuclear cells of vaccinated rhesus macaques. Journal of Leukocyte Biology, 2012, 93, 437-448.	3.3	6
12	Vaccine-induced T cells Provide Partial Protection Against High-dose Rectal SIVmac239 Challenge of Rhesus Macaques. Molecular Therapy, 2011, 19, 417-426.	8.2	9
13	Cross-linked polyethylenimine-hexametaphosphate nanoparticles to deliver nucleic acids therapeutics. Nanomedicine: Nanotechnology, Biology, and Medicine, 2010, 6, 344-354.	3.3	23
14	Adenovirus-Based Vaccines: Comparison of Vectors from Three Species of <i>Adenoviridae</i> . Journal of Virology, 2010, 84, 10522-10532.	3.4	129
15	Nanoparticles of cationic chimeric peptide and sodium polyacrylate exhibit striking antinociception activity at lower dose. Journal of Controlled Release, 2009, 134, 47-54.	9.9	8
16	Comparative genomic study of spo0E family genes and elucidation of the role of Spo0E in BacillusÂanthracis. Archives of Microbiology, 2009, 191, 241-253.	2.2	6
17	A unique and highly efficient non-viral DNA/siRNA delivery system based on PEI-bisepoxide nanoparticles. Biochemical and Biophysical Research Communications, 2007, 362, 835-841.	2.1	69
18	Properties of Bacillus anthracis spores prepared under various environmental conditions. Archives of Microbiology, 2007, 189, 71-79.	2.2	50

#	Article	IF	CITATIONS
19	Acid induced unfolding of anthrax protective antigen. Biochemical and Biophysical Research Communications, 2003, 311, 229-232.	2.1	11
20	Conformational fluctuations in anthrax protective antigen: a possible role of calcium in the folding pathway of the protein. FEBS Letters, 2003, 554, 505-510.	2.8	19