

# Mohammed Alsharifi

## List of Publications by Year in descending order

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23  
papers

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citations

623734

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642732

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#	ARTICLE	IF	CITATIONS
1	Cytotoxic T Cells Are the Predominant Players Providing Cross-Protective Immunity Induced by $\hat{I}^3$ -Irradiated Influenza A Viruses. <i>Journal of Virology</i> , 2010, 84, 4212-4221.	3.4	80
2	Effect of inactivation method on the cross-protective immunity induced by whole 'killed' influenza A viruses and commercial vaccine preparations. <i>Journal of General Virology</i> , 2010, 91, 1450-1460.	2.9	72
3	Intranasal Flu Vaccine Protective against Seasonal and H5N1 Avian Influenza Infections. <i>PLoS ONE</i> , 2009, 4, e5336.	2.5	59
4	Interferon type I responses in primary and secondary infections. <i>Immunology and Cell Biology</i> , 2008, 86, 239-245.	2.3	54
5	The $\hat{I}^3$ -irradiated influenza vaccine and the prospect of producing safe vaccines in general. <i>Immunology and Cell Biology</i> , 2010, 88, 103-104.	2.3	49
6	Type I Interferons Trigger Systemic, Partial Lymphocyte Activation in Response to Viral Infection. <i>Journal of Immunology</i> , 2005, 175, 4635-4640.	0.8	41
7	Intranasal vaccination with $\hat{I}^3$ -irradiated <i>Streptococcus pneumoniae</i> whole-cell vaccine provides serotype-independent protection mediated by B-cells and innate IL-17 responses. <i>Clinical Science</i> , 2016, 130, 697-710.	4.3	39
8	The effect of gamma-irradiation conditions on the immunogenicity of whole-inactivated Influenza A virus vaccine. <i>Vaccine</i> , 2017, 35, 1071-1079.	3.8	31
9	Exhaustion of Type I Interferon Response following an Acute Viral Infection. <i>Journal of Immunology</i> , 2006, 177, 3235-3241.	0.8	29
10	NK cell-mediated immunopathology during an acute viral infection of the CNS. <i>European Journal of Immunology</i> , 2006, 36, 887-896.	2.9	28
11	Direct interaction of whole-inactivated influenza A and pneumococcal vaccines enhances influenza-specific immunity. <i>Nature Microbiology</i> , 2019, 4, 1316-1327.	13.3	21
12	Enhanced protective responses to a serotype-independent pneumococcal vaccine when combined with an inactivated influenza vaccine. <i>Clinical Science</i> , 2017, 131, 169-180.	4.3	20
13	Atypical chemokine receptor 4 shapes activated B cell fate. <i>Journal of Experimental Medicine</i> , 2018, 215, 801-813.	8.5	18
14	Gamma-Irradiated Influenza Virus Uniquely Induces IFN-I Mediated Lymphocyte Activation Independent of the TLR7/MyD88 Pathway. <i>PLoS ONE</i> , 2011, 6, e25765.	2.5	16
15	Gamma-Irradiated Influenza A Virus Provides Adjuvant Activity to a Co-Administered Poorly Immunogenic SFV Vaccine in Mice. <i>Frontiers in Immunology</i> , 2014, 5, 267.	4.8	14
16	Gamma-irradiated rotavirus: A possible whole virus inactivated vaccine. <i>PLoS ONE</i> , 2018, 13, e0198182.	2.5	14
17	Intracranial Injection of Dengue Virus Induces Interferon Stimulated Genes and CD8+ T Cell Infiltration by Sphingosine Kinase 1 Independent Pathways. <i>PLoS ONE</i> , 2017, 12, e0169814.	2.5	12
18	Sterility of gamma-irradiated pathogens: a new mathematical formula to calculate sterilizing doses. <i>Journal of Radiation Research</i> , 2020, 61, 886-894.	1.6	11

#	ARTICLE	IF	CITATIONS
19	Preserved antiviral adaptive immunity following polyclonal antibody immunotherapy for severe murine influenza infection. <i>Scientific Reports</i> , 2016, 6, 29154.	3.3	8
20	Genome Sequences of Newly Emerged Newcastle Disease Virus Strains Isolated from Disease Outbreaks in Indonesia. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	4
21	Restricted Semliki Forest virus replication in perforin and Fas-ligand double-deficient mice. <i>Journal of General Virology</i> , 2008, 89, 1942-1944.	2.9	3
22	MHC Class II $\alpha$ Chain Knockout Mice Support Increased Viral Replication That Is Independent of Their Lack of MHC Class II Cell Surface Expression and Associated Immune Function Deficiencies. <i>PLoS ONE</i> , 2013, 8, e68458.	2.5	3
23	Enhanced Immunogenicity of a Whole-Inactivated Influenza A Virus Vaccine Using Optimised Irradiation Conditions. <i>Frontiers in Immunology</i> , 2021, 12, 761632.	4.8	3