

# Shant H Mahrokhian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9141654/publications.pdf>

Version: 2024-02-01

16  
papers

2,954  
citations

1040056

9  
h-index

940533

16  
g-index

18  
all docs

18  
docs citations

18  
times ranked

6869  
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA vaccine protection against SARS-CoV-2 in rhesus macaques. <i>Science</i> , 2020, 369, 806-811.	12.6	978
2	SARS-CoV-2 infection protects against rechallenge in rhesus macaques. <i>Science</i> , 2020, 369, 812-817.	12.6	789
3	Single-shot Ad26 vaccine protects against SARS-CoV-2 in rhesus macaques. <i>Nature</i> , 2020, 586, 583-588.	27.8	765
4	Ad26 vaccine protects against SARS-CoV-2 severe clinical disease in hamsters. <i>Nature Medicine</i> , 2020, 26, 1694-1700.	30.7	275
5	Immunity elicited by natural infection or Ad26.COVS2.S vaccination protects hamsters against SARS-CoV-2 variants of concern. <i>Science Translational Medicine</i> , 2021, 13, eabj3789.	12.4	32
6	Passive Transfer of Vaccine-Elicited Antibodies Protects against SIV in Rhesus Macaques. <i>Cell</i> , 2020, 183, 185-196.e14.	28.9	25
7	Bridging With Extracorporeal Membrane Oxygenation Under the New Heart Allocation System: A United Network for Organ Sharing Database Analysis. <i>Circulation: Heart Failure</i> , 2021, 14, e007966.	3.9	22
8	Microaxial Left Ventricular Assist Device Versus Intraaortic Balloon Pump as a Bridge to Transplant. <i>Annals of Thoracic Surgery</i> , 2022, 114, 160-166.	1.3	12
9	Protective Efficacy of Rhesus Adenovirus COVID-19 Vaccines against Mouse-Adapted SARS-CoV-2. <i>Journal of Virology</i> , 2021, 95, e0097421.	3.4	12
10	Protective efficacy of an attenuated <i>Mtb</i> $\Delta$ LprG vaccine in mice. <i>PLoS Pathogens</i> , 2020, 16, e1009096.	4.7	12
11	Durability and expansion of neutralizing antibody breadth following Ad26.COVS2.S vaccination of mice. <i>Npj Vaccines</i> , 2022, 7, 23.	6.0	6
12	Differential Outcomes following Optimization of Simian-Human Immunodeficiency Viruses from Clades AE, B, and C. <i>Journal of Virology</i> , 2020, 94, .	3.4	5
13	Successful use of Impella 5.5 to manage cardiogenic shock complicated by COVID-19. <i>Journal of Cardiac Surgery</i> , 2021, 36, 4783-4785.	0.7	4
14	Interaction between ischemic time and donor age under the new donor heart allocation system: Effect on post-transplant survival. <i>Clinical Transplantation</i> , 2022, 36, e14584.	1.6	3
15	The Impact of COVID-19 on Heart Transplantations and Waitlist Additions in the United States. <i>ASAIO Journal</i> , 2021, Publish Ahead of Print, 721-723.	1.6	1
16	Immunosuppression in HIV Positive Heart Transplant Recipients in the post-COVID-19 era. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	0