Jeffrey I Cohen

List of Publications by Year in descending order

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IFFEDEVI COHEN

#	Article	IF	CITATIONS
1	A Double-Blind, Placebo-Controlled, Crossover Study of Magnesium Supplementation in Patients with XMEN Disease. Journal of Clinical Immunology, 2022, 42, 108-118.	2.0	14
2	SARS-CoV-2 infection in dialysis and kidney transplant patients: immunological and serological response. Journal of Nephrology, 2022, , 1.	0.9	7
3	A bivalent Epstein-Barr virus vaccine induces neutralizing antibodies that block infection and confer immunity in humanized mice. Science Translational Medicine, 2022, 14, eabf3685.	5.8	34
4	Effect of Bruton tyrosine kinase inhibitor on efficacy of adjuvanted recombinant hepatitis B and zoster vaccines. Blood, 2021, 137, 185-189.	0.6	110
5	An immune-based biomarker signature is associated with mortality in COVID-19 patients. JCI Insight, 2021, 6, .	2.3	269
6	Time-resolved systems immunology reveals a late juncture linked to fatal COVID-19. Cell, 2021, 184, 1836-1857.e22.	13.5	167
7	SARS-CoV-2 antibody magnitude and detectability are driven by disease severity, timing, and assay. Science Advances, 2021, 7, .	4.7	117
8	Structural insights into hepatitis C virus receptor binding and entry. Nature, 2021, 598, 521-525.	13.7	38
9	Epstein-Barr virus (EBV) hyperimmune globulin isolated from donors with high gp350 antibody titers protect humanized mice from challenge with EBV. Virology, 2021, 561, 80-86.	1.1	7
10	Nectin-1 Is an Entry Mediator for Varicella-Zoster Virus Infection of Human Neurons. Journal of Virology, 2021, 95, e0122721.	1.5	6
11	SARS-CoV-2-Specific T Cell Responses Are Stronger in Children With Multisystem Inflammatory Syndrome Compared to Children With Uncomplicated SARS-CoV-2 Infection. Frontiers in Immunology, 2021, 12, 793197.	2.2	14
12	Epstein-Barr virus NK and T cell lymphoproliferative disease: report of a 2018 international meeting. Leukemia and Lymphoma, 2020, 61, 808-819.	0.6	42
13	Autoantibodies against type I IFNs in patients with life-threatening COVID-19. Science, 2020, 370, .	6.0	1,983
14	Sensitivity in Detection of Antibodies to Nucleocapsid and Spike Proteins of Severe Acute Respiratory Syndrome Coronavirus 2 in Patients With Coronavirus Disease 2019. Journal of Infectious Diseases, 2020, 222, 206-213.	1.9	314
15	Epstein-Barr Virus (EBV) Tegument Protein BGLF2 Suppresses Type I Interferon Signaling To Promote EBV Reactivation. Journal of Virology, 2020, 94, .	1.5	28
16	Epstein-Barr Virus and the Human Leukocyte Antigen Complex. Current Clinical Microbiology Reports, 2019, 6, 175-181.	1.8	15
17	Hydroa vacciniforme–like lymphoproliferative disorder: an EBV disease with a low risk of systemic illness in whites. Blood, 2019, 133, 2753-2764.	0.6	46
18	Immunization with Components of the Viral Fusion Apparatus Elicits Antibodies That Neutralize Epstein-Barr Virus in B Cells and Epithelial Cells. Immunity, 2019, 50, 1305-1316.e6.	6.6	107

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19	VDAC oligomers form mitochondrial pores to release mtDNA fragments and promote lupus-like disease. Science, 2019, 366, 1531-1536.	6.0	344
20	Comparison of vaccination with rhesus CMV (RhCMV) soluble gB with a RhCMV replication-defective virus deleted for MHC class I immune evasion genes in a RhCMV challenge model. Vaccine, 2019, 37, 333-342.	1.7	10
21	Defective glycosylation and multisystem abnormalities characterize the primary immunodeficiency XMEN disease. Journal of Clinical Investigation, 2019, 130, 507-522.	3.9	74
22	Human Embryonic Stem Cell-Derived Neurons Are Highly Permissive for Varicella-Zoster Virus Lytic Infection. Journal of Virology, 2018, 92, .	1.5	19
23	Recurrent scarring papulovesicular lesions on sun-exposed skin in a 22-year-old man. Journal of the American Academy of Dermatology, 2018, 78, 637-642.	0.6	5
24	Herpesviruses in the Activated Phosphatidylinositol-3-Kinase-δ Syndrome. Frontiers in Immunology, 2018, 9, 237.	2.2	21
25	Vaccine Development for Epstein-Barr Virus. Advances in Experimental Medicine and Biology, 2018, 1045, 477-493.	0.8	92
26	Ultrarapid Measurement of Diagnostic Antibodies by Magnetic Capture of Immune Complexes. Scientific Reports, 2017, 7, 3818.	1.6	10
27	Monoclonal Antibodies, Derived from Humans Vaccinated with the RV144 HIV Vaccine Containing the HVEM Binding Domain of Herpes Simplex Virus (HSV) Glycoprotein D, Neutralize HSV Infection, Mediate Antibody-Dependent Cellular Cytotoxicity, and Protect Mice from Ocular Challenge with HSV-1. Journal of Virology, 2017, 91.	1.5	19
28	Role of the JNK Pathway in Varicella-Zoster Virus Lytic Infection and Reactivation. Journal of Virology, 2017, 91, .	1.5	36
29	Chronic Active Epstein–Barr Virus Disease. Frontiers in Immunology, 2017, 8, 1867.	2.2	132
30	GATA2 Deficiency and Epstein–Barr Virus Disease. Frontiers in Immunology, 2017, 8, 1869.	2.2	16
31	Kinetics of Epstein-Barr Virus (EBV) Neutralizing and Virus-Specific Antibodies after Primary Infection with EBV. Vaccine Journal, 2016, 23, 363-369.	3.2	34
32	In vitro system using human neurons demonstrates that varicella-zoster vaccine virus is impaired for reactivation, but not latency. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E2403-12.	3.3	64
33	Association of GATA2 Deficiency With Severe Primary Epstein-Barr Virus (EBV) Infection and EBV-associated Cancers. Clinical Infectious Diseases, 2016, 63, 41-47.	2.9	56
34	Cell Surface THY-1 Contributes to Human Cytomegalovirus Entry via a Macropinocytosis-Like Process. Journal of Virology, 2016, 90, 9766-9781.	1.5	47
35	High Levels of Antibody that Neutralize B-cell Infection of Epstein–Barr Virus and that Bind EBV gp350 Are Associated with a Lower Risk of Nasopharyngeal Carcinoma. Clinical Cancer Research, 2016, 22, 3451-3457.	3.2	33
36	A novel HSV-2 subunit vaccine induces GLA-dependent CD4 and CD8 T cell responses and protective immunity in mice and guinea pigs. Vaccine, 2016, 34, 101-109.	1.7	42

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37	A Herpes Simplex Virus 2 (HSV-2) gD Mutant Impaired for Neural Tropism Is Superior to an HSV-2 gD Subunit Vaccine To Protect Animals from Challenge with HSV-2. Journal of Virology, 2016, 90, 562-574.	1.5	21
38	Epstein-Barr Virus (EBV) Tegument Protein BGLF2 Promotes EBV Reactivation through Activation of the p38 Mitogen-Activated Protein Kinase. Journal of Virology, 2016, 90, 1129-1138.	1.5	50
39	Varicella zoster virus infection. Nature Reviews Disease Primers, 2015, 1, 15016.	18.1	435
40	THY-1 Cell Surface Antigen (CD90) Has an Important Role in the Initial Stage of Human Cytomegalovirus Infection. PLoS Pathogens, 2015, 11, e1004999.	2.1	51
41	Epstein–barr virus vaccines. Clinical and Translational Immunology, 2015, 4, e32.	1.7	128
42	The role of PI3K/Akt in human herpesvirus infection: From the bench to the bedside. Virology, 2015, 479-480, 568-577.	1.1	80
43	Rational Design of an Epstein-Barr Virus Vaccine Targeting the Receptor-Binding Site. Cell, 2015, 162, 1090-1100.	13.5	278
44	Primary Immunodeficiencies Associated with EBV Disease. Current Topics in Microbiology and Immunology, 2015, 390, 241-265.	0.7	109
45	Activation of H2AX and ATM in varicella-zoster virus (VZV)-infected cells is associated with expression of specific VZV genes. Virology, 2014, 452-453, 52-58.	1.1	9
46	Detection of Antibodies to Varicella-Zoster Virus in Recipients of the Varicella Vaccine by Using a Luciferase Immunoprecipitation System Assay. Vaccine Journal, 2014, 21, 1288-1291.	3.2	14
47	A seroprevalence study of primate workers for asymptomatic rhesus cytomegalovirus infection. Journal of Clinical Virology, 2014, 60, 411-413.	1.6	1
48	Herpes Zoster. New England Journal of Medicine, 2013, 369, 255-263.	13.9	541
49	The need and challenges for development of an Epstein-Barr virus vaccine. Vaccine, 2013, 31, B194-B196.	1.7	77
50	Detection of Molluscum Contagiosum Virus (MCV) DNA in the Plasma of an Immunocompromised Patient and Possible Reduction of MCV DNA With CMX-001. Journal of Infectious Diseases, 2012, 205, 794-797.	1.9	15
51	Characterization and treatment of chronic active Epstein-Barr virus disease: a 28-year experience in the United States. Blood, 2011, 117, 5835-5849.	0.6	241
52	Epstein-Barr Virus: An Important Vaccine Target for Cancer Prevention. Science Translational Medicine, 2011, 3, 107fs7.	5.8	311
53	Soluble Rhesus Lymphocryptovirus gp350 Protects against Infection and Reduces Viral Loads in Animals that Become Infected with Virus after Challenge. PLoS Pathogens, 2011, 7, e1002308.	2.1	45
54	Human herpesvirus 6â€A, 6â€B, and 7 in vitreous fluid samples. Journal of Medical Virology, 2010, 82, 996-999.	2.5	28

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55	Kinetics of Serum Cytokines after Primary or Repeat Vaccination with the Smallpox Vaccine. Journal of Infectious Diseases, 2010, 201, 1183-1191.	1.9	25
56	Tubacin Kills Epstein-Barr Virus (EBV)-Burkitt Lymphoma Cells by Inducing Reactive Oxygen Species and EBV Lymphoblastoid Cells by Inducing Apoptosis. Journal of Biological Chemistry, 2009, 284, 17102-17109.	1.6	34
57	Priming of protective T cell responses against virus-induced tumors in mice with human immune system components. Journal of Experimental Medicine, 2009, 206, 1423-1434.	4.2	269
58	Human antibody titers to Epstein–Barr Virus (EBV) gp350 correlate with neutralization of infectivity better than antibody titers to EBV gp42 using a rapid flow cytometry-based EBV neutralization assay. Virology, 2009, 391, 249-256.	1.1	79
59	Somatic Fas Mutations Account for Nearly One Third of Autoimmune Lymphoproliferative Syndrome (ALPS) Cases with Previously Unknown Genetic Mutations Blood, 2009, 114, 710-710.	0.6	0
60	Current understanding of the role of Epstein–Barr virus in lymphomagenesis and therapeutic approaches to EBV-associated lymphomas. Leukemia and Lymphoma, 2008, 49, 27-34.	0.6	124
61	Strategies for Herpes Zoster Vaccination of Immunocompromised Patients. Journal of Infectious Diseases, 2008, 197, S237-S241.	1.9	44
62	Varicella-zoster vaccine virus: Evolution in action. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 7-8.	3.3	17
63	Detection of vaccinia virus DNA, but not infectious virus, in the blood of smallpox vaccine recipients. Vaccine, 2007, 25, 4571-4574.	1.7	20
64	Varicella-Zoster Virus ORF4 Latency-Associated Protein Is Important for Establishment of Latency. Journal of Virology, 2005, 79, 6969-6975.	1.5	45
65	Licking latency with licorice. Journal of Clinical Investigation, 2005, 115, 591-593.	3.9	18
66	The Varicella-Zoster Virus Open Reading Frame 63 Latency-Associated Protein Is Critical for Establishment of Latency. Journal of Virology, 2004, 78, 11833-11840.	1.5	58
67	Benign and malignant Epstein-Barr virus-associated B-cell lymphoproliferative diseases. Seminars in Hematology, 2003, 40, 116-123.	1.8	31
68	Recommendations for Prevention of and Therapy for Exposure to B Virus (Cercopithecine) Tj ETQq0 0 0 rgBT /Ov	verlock 10	Tf 50 222 Td

69	The murine gammaherpesvirus-68 M11 protein inhibits Fas- and TNF- induced apoptosis. Journal of General Virology, 1999, 80, 2737-2740.	1.3	72
70	Chronic Uveitis in Guinea Pigs Infected with Varicellaâ€Zoster Virus ExpressingEscherichia coliβâ€Galactosidase. Journal of Infectious Diseases, 1998, 177, 293-300.	1.9	12