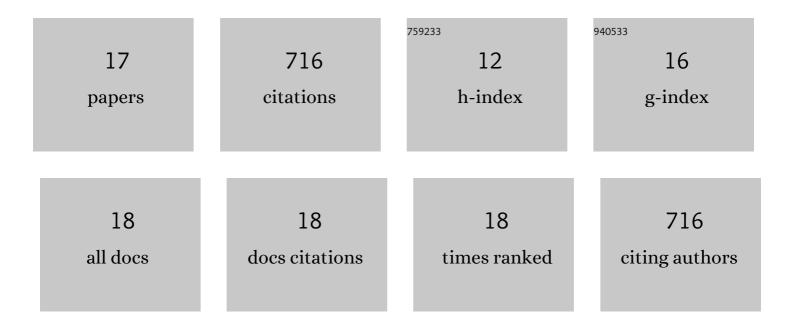
Donald J Chabot

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Clindamycin Protects Nonhuman Primates Against Inhalational Anthrax But Does Not Enhance Reduction of Circulating Toxin Levels When Combined With Ciprofloxacin. Journal of Infectious Diseases, 2021, 223, 319-325.	4.0	2
2	Poly-γ-Glutamic Acid Encapsulation of <i>Bacillus anthracis</i> Inhibits Human Dendritic Cell Responses. ImmunoHorizons, 2021, 5, 81-89.	1.8	4
3	Treatment of experimental anthrax with pegylated circularly permuted capsule depolymerase. Science Translational Medicine, 2021, 13, eabh1682.	12.4	1
4	Opsono-Adherence Assay to Evaluate Functional Antibodies in Vaccine Development Against Bacillus anthracis and Other Encapsulated Pathogens. Journal of Visualized Experiments, 2020, , .	0.3	0
5	Formaldehyde and Glutaraldehyde Inactivation of Bacterial Tier 1 Select Agents in Tissues. Emerging Infectious Diseases, 2019, 25, 919-926.	4.3	11
6	Protection of rhesus macaques against inhalational anthrax with a Bacillus anthracis capsule conjugate vaccine. Vaccine, 2016, 34, 4012-4016.	3.8	14
7	Exposure to Bacillus anthracis Capsule Results in Suppression of Human Monocyte-Derived Dendritic Cells. Infection and Immunity, 2014, 82, 3405-3416.	2.2	23
8	Anthrax toxin-induced rupture of artificial lipid bilayer membranes. Journal of Chemical Physics, 2013, 139, 065101.	3.0	18
9	Efficacy of a capsule conjugate vaccine against inhalational anthrax in rabbits and monkeys. Vaccine, 2012, 30, 846-852.	3.8	20
10	Capsule depolymerase overexpression reduces Bacillus anthracis virulence. Microbiology (United) Tj ETQq0 0 0 rg	BT /Overlo	ock 10 Tf 50 28
11	Poly-Î ³ -Glutamate Capsule-Degrading Enzyme Treatment Enhances Phagocytosis and Killing of Encapsulated Bacillus anthracis. Antimicrobial Agents and Chemotherapy, 2007, 51, 215-222.	3.2	90
12	Immunogenicity and Protective Efficacy of Bacillus anthracis Poly-Î ³ -d-glutamic Acid Capsule Covalently Coupled to a Protein Carrier Using a Novel Triazine-based Conjugation Strategy. Journal of Biological Chemistry, 2006, 281, 4831-4843.	3.4	71
13	Anthrax capsule vaccine protects against experimental infection?. Vaccine, 2004, 23, 43-47.	3.8	89

14	N-Linked Glycosylation of CXCR4 Masks Coreceptor Function for CCR5-Dependent Human Immunodeficiency Virus Type 1 Isolates. Journal of Virology, 2000, 74, 4404-4413.	3.4	97
15	Substitutions in a Homologous Region of Extracellular Loop 2 of CXCR4 and CCR5 Alter Coreceptor Activities for HIV-1 Membrane Fusion and Virus Entry. Journal of Biological Chemistry, 2000, 275, 23774-23782.	3.4	35
16	Strict Conservation of the Retroviral Nucleocapsid Protein Zinc Finger Is Strongly Influenced by Its Role in Viral Infection Processes: Characterization of HIV-1 Particles Containing Mutant Nucleocapsid Zinc-Coordinating Sequences. Virology, 1999, 256, 92-104.	2.4	127
17	Mutagenesis of CXCR4 Identifies Important Domains for Human Immunodeficiency Virus Type 1 X4 Isolate Envelope-Mediated Membrane Fusion and Virus Entry and Reveals Cryptic Coreceptor Activity for R5 Isolates. Journal of Virology, 1999, 73, 6598-6609.	3.4	86