

Robert F Garry

List of PR Articles by Year in descending order

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189

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8,081

PR citations

33822

46

PR h-index

35830

87

g-index

228

documents

15248

doc citations

29041

52

h-index

23165

citing authors

#	ARTICLE	IF	PR CITATIONS
1	Genome-wide association study identifies human genetic variants associated with fatal outcome from Lassa fever. <i>Nature Microbiology</i> , 2024, 9, 751-762.	16.5	6
2	A human monoclonal antibody combination rescues nonhuman primates from advanced disease caused by the major lineages of Lassa virus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2023, 120, .	7.6	28
3	Ebola virus delta peptide is an enterotoxin. <i>Cell Reports</i> , 2022, 38, 110172.	6.4	12
4	Enterotoxigenic <i>Escherichia coli</i> Heat-Stable Toxin and Ebola Virus Delta Peptide: Similarities and Differences. <i>Pathogens</i> , 2022, 11, 170.	3.1	3
5	Delineating the mechanism of anti-Lassa virus GPC-A neutralizing antibodies. <i>Cell Reports</i> , 2022, 39, 110841.	6.4	33
6	Neutralizing Antibodies against Lassa Virus Lineage I. <i>MBio</i> , 2022, 13, .	4.4	23
7	The molecular epidemiology of multiple zoonotic origins of SARS-CoV-2. <i>Science</i> , 2022, 377, 960-966.	36.4	211
8	The Huanan Seafood Wholesale Market in Wuhan was the early epicenter of the COVID-19 pandemic. <i>Science</i> , 2022, 377, 951-959.	36.4	347
9	Effect of Monkeypox Virus Preparation on the Lethality of the Intravenous <i>Cynomolgus</i> Macaque Model. <i>Viruses</i> , 2022, 14, 1741.	3.3	15
10	Lassa fever – the road ahead. <i>Nature Reviews Microbiology</i> , 2022, 21, 87-96.	85.9	140
11	Predicting the evolution of the Lassa virus endemic area and population at risk over the next decades. <i>Nature Communications</i> , 2022, 13, .	13.9	76
12	Evaluation of Virulence in <i>Cynomolgus</i> Macaques Using a Virus Preparation Enriched for the Extracellular Form of Monkeypox Virus. <i>Viruses</i> , 2022, 14, 1993.	3.3	15
13	A cocktail of protective antibodies subverts the dense glycan shield of Lassa virus. <i>Science Translational Medicine</i> , 2022, 14, .	12.7	30
14	Space-Time Trends in Lassa Fever in Sierra Leone by ELISA Serostatus, 2012–2019. <i>Microorganisms</i> , 2021, 9, 586.	3.9	15
15	A Fc engineering approach to define functional humoral correlates of immunity against Ebola virus. <i>Immunity</i> , 2021, 54, 815-828.e5.	23.3	60
16	Post-Ebola Syndrome Presents With Multiple Overlapping Symptom Clusters: Evidence From an Ongoing Cohort Study in Eastern Sierra Leone. <i>Clinical Infectious Diseases</i> , 2021, 73, 1046-1054.	5.4	34
17	Successful Clearance of 300 Day SARS-CoV-2 Infection in a Subject with B-Cell Depletion Associated Prolonged (B-DEAP) COVID by REGEN-COV Anti-Spike Monoclonal Antibody Cocktail. <i>Viruses</i> , 2021, 13, 1202.	3.3	34
18	Implementation of the Ebola Virus Persistence in Ocular Tissues and Fluids (EVICT) study: Lessons learned for vision health systems strengthening in Sierra Leone. <i>PLoS ONE</i> , 2021, 16, e0252905.	2.4	10

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19	Health seeking behavior after the 2013-16 Ebola epidemic: Lassa fever as a metric of persistent changes in Kenema District, Sierra Leone. PLoS Neglected Tropical Diseases, 2021, 15, e0009576.	3.1	16
20	The Origins and Future of Sentinel: An Early-Warning System for Pandemic Preemption and Response. Viruses, 2021, 13, 1605.	3.3	13
21	Ct Values Do Not Predict Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Transmissibility in College Students. Journal of Molecular Diagnostics, 2021, 23, 1078-1084.	2.6	33
22	Emergence of an early SARS-CoV-2 epidemic in the United States. Cell, 2021, 184, 4939-4952.e15.	34.1	49
23	The origins of SARS-CoV-2: A critical review. Cell, 2021, 184, 4848-4856.	34.1	444
24	Zika Virus Non-Structural Protein 1 Antigen-Capture Immunoassay. Viruses, 2021, 13, 1771.	3.3	7
25	Cross-Reactive Antibodies to SARS-CoV-2 and MERS-CoV in Pre-COVID-19 Blood Samples from Sierra Leoneans. Viruses, 2021, 13, 2325.	3.3	36
26	289. Post COVID Syndrome Cohort Characterization. Open Forum Infectious Diseases, 2021, 8, S251-S252.	0.8	1
27	Endotheliopathy and Platelet Dysfunction as Hallmarks of Fatal Lassa Fever. Emerging Infectious Diseases, 2020, 26, 2625-2637.	3.9	23
28	Antibodies from Sierra Leonean and Nigerian Lassa fever survivors cross-react with recombinant proteins representing Lassa viruses of divergent lineages. Scientific Reports, 2020, 10, .	3.5	23
29	From Kenema to Our Krios: Medical Defense Against Lassa Virus and Emerging Infectious Disease. Microscopy and Microanalysis, 2020, 26, 568-568.	0.4	0
30	Broad-Spectrum Antiviral Entry Inhibition by Interfacially Active Peptides. Journal of Virology, 2020, 94, .	3.7	29
31	Deployable CRISPR-Cas13a diagnostic tools to detect and report Ebola and Lassa virus cases in real-time. Nature Communications, 2020, 11, .	13.9	156
32	Survivors of Ebola Virus Disease Develop Polyfunctional Antibody Responses. Journal of Infectious Diseases, 2020, 221, 156-161.	3.8	43
33	High crossreactivity of human T cell responses between Lassa virus lineages. PLoS Pathogens, 2020, 16, e1008352.	4.4	31
34	Proteomics Computational Analyses Suggest that the Envelope Glycoproteins of Segmented Jingmen Flavi-Like Viruses Are Class II Viral Fusion Proteins (I ² -Penetrenes) with Mucin-Like Domains. Viruses, 2020, 12, 260.	3.3	26
35	Identification of Common CD8 ⁺ T Cell Epitopes from Lassa Fever Survivors in Nigeria and Sierra Leone. Journal of Virology, 2020, 94, .	3.7	24
36	Field evaluation of a Pan-Lassa rapid diagnostic test during the 2018 Nigerian Lassa fever outbreak. Scientific Reports, 2020, 10, .	3.5	29

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37	Ebola-Specific CD8+ and CD4+ T-Cell Responses in Sierra Leonean Ebola Virus Survivors With or Without Post-Ebola Sequelae. <i>Journal of Infectious Diseases</i> , 2020, 222, 1488-1497.	3.8	17
38	Ebola Mysteries and Conundrums. <i>Journal of Infectious Diseases</i> , 2019, 219, 511-513.	3.8	0
39	Convergent Structures Illuminate Features for Germline Antibody Binding and Pan-Lassa Virus Neutralization. <i>Cell</i> , 2019, 178, 1004-1015.e14.	34.1	52
40	Antibody therapy for Lassa fever. <i>Current Opinion in Virology</i> , 2019, 37, 97-104.	5.1	42
41	Proteomics Computational Analyses Suggest that the Antennavirus Glycoprotein Complex Includes a Class I Viral Fusion Protein (Î±-Penetrene) with an Internal Zinc-Binding Domain and a Stable Signal Peptide. <i>Viruses</i> , 2019, 11, 750.	3.3	10
42	2018 international meeting of the Global Virus Network. <i>Antiviral Research</i> , 2019, 163, 140-148.	3.8	9
43	Machine-learning Prognostic Models from the 2014â€“16 Ebola Outbreak: Data-harmonization Challenges, Validation Strategies, and mHealth Applications. <i>EClinicalMedicine</i> , 2019, 11, 54-64.	8.5	47
44	A medical records and data capture and management system for Lassa fever in Sierra Leone: Approach, implementation, and challenges. <i>PLoS ONE</i> , 2019, 14, e0214284.	2.4	19
45	Field validation of recombinant antigen immunoassays for diagnosis of Lassa fever. <i>Scientific Reports</i> , 2018, 8, .	3.5	49
46	Genomic Analysis of Lassa Virus during an Increase in Cases in Nigeria in 2018. <i>New England Journal of Medicine</i> , 2018, 379, 1745-1753.	43.7	173
47	Ebola Virus Persistence in Ocular Tissues and Fluids (EVICT) Study: Reverse Transcription-Polymerase Chain Reaction and Cataract Surgery Outcomes of Ebola Survivors in Sierra Leone. <i>EBioMedicine</i> , 2018, 30, 217-224.	9.9	57
48	Analysis of CD8 ⁺ T cell response during the 2013â€“2016 Ebola epidemic in West Africa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, .	7.6	64
49	Annual Incidence of Lassa Virus Infection in Southern Mali. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 944-946.	0.0	20
50	Virus genomes reveal factors that spread and sustained the Ebola epidemic. <i>Nature</i> , 2017, 544, 309-315.	38.7	417
51	Structural basis for antibody-mediated neutralization of Lassa virus. <i>Science</i> , 2017, 356, 923-928.	36.4	201
52	Ebola Virus Delta Peptide Is a Viroporin. <i>Journal of Virology</i> , 2017, 91, .	3.7	41
53	Human-monoclonal-antibody therapy protects nonhuman primates against advanced Lassa fever. <i>Nature Medicine</i> , 2017, 23, 1146-1149.	39.5	128
54	Metabolomics analyses identify platelet activating factors and heme breakdown products as Lassa fever biomarkers. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005943.	3.1	19

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55	Vectorborne Infections, Mali. <i>Emerging Infectious Diseases</i> , 2016, 22, 340-342.	3.9	25
56	Lassa Virus Seroprevalence in Sibirilia Commune, Bougouni District, Southern Mali. <i>Emerging Infectious Diseases</i> , 2016, 22, 657-663.	3.9	30
57	Hepatitis C Virus Infection Induces Autophagy as a Prosurvival Mechanism to Alleviate Hepatic ER-Stress Response. <i>Viruses</i> , 2016, 8, 150.	3.3	68
58	An Outbreak of Ebola Virus Disease in the Lassa Fever Zone. <i>Journal of Infectious Diseases</i> , 2016, 214, S110-S121.	3.8	36
59	Ebola Virus Epidemiology and Evolution in Nigeria. <i>Journal of Infectious Diseases</i> , 2016, 214, S102-S109.	3.8	27
60	Most neutralizing human monoclonal antibodies target novel epitopes requiring both Lassa virus glycoprotein subunits. <i>Nature Communications</i> , 2016, 7, .	13.9	172
61	Crystal structure of the prefusion surface glycoprotein of the prototypic arenavirus LCMV. <i>Nature Structural and Molecular Biology</i> , 2016, 23, 513-521.	8.7	78
62	Analytical Validation of the ReEBOV Antigen Rapid Test for Point-of-Care Diagnosis of Ebola Virus Infection. <i>Journal of Infectious Diseases</i> , 2016, 214, S210-S217.	3.8	40
63	Treatment of Lassa virus infection in outbred guinea pigs with first-in-class human monoclonal antibodies. <i>Antiviral Research</i> , 2016, 133, 218-222.	3.8	67
64	Field Validation of the ReEBOV Antigen Rapid Test for Point-of-Care Diagnosis of Ebola Virus Infection. <i>Journal of Infectious Diseases</i> , 2016, 214, S203-S209.	3.8	35
65	A Unified Framework for the Infection Dynamics of Zoonotic Spillover and Spread. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004957.	3.1	66
66	IFN- λ Inhibits MiR-122 Transcription through a Stat3-HNF4 α Inflammatory Feedback Loop in an IFN- λ Resistant HCV Cell Culture System. <i>PLoS ONE</i> , 2015, 10, e0141655.	2.4	13
67	Development of Prototype Filovirus Recombinant Antigen Immunoassays. <i>Journal of Infectious Diseases</i> , 2015, 212, S359-S367.	3.8	35
68	Current and Emerging Strategies for the Diagnosis, Prevention and Treatment of Lassa Fever. <i>Future Virology</i> , 2015, 10, 559-584.	1.2	21
69	Multiple Circulating Infections Can Mimic the Early Stages of Viral Hemorrhagic Fevers and Possible Human Exposure to Filoviruses in Sierra Leone Prior to the 2014 Outbreak. <i>Viral Immunology</i> , 2015, 28, 19-31.	1.2	39
70	Ebola Virus Epidemiology, Transmission, and Evolution during Seven Months in Sierra Leone. <i>Cell</i> , 2015, 161, 1516-1526.	34.1	302
71	Modeling of the Ebola Virus Delta Peptide Reveals a Potential Lytic Sequence Motif. <i>Viruses</i> , 2015, 7, 285-305.	3.3	21
72	Discovery of Novel Rhabdoviruses in the Blood of Healthy Individuals from West Africa. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003631.	3.1	70

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73	Using Modelling to Disentangle the Relative Contributions of Zoonotic and Anthroponotic Transmission: The Case of Lassa Fever. PLoS Neglected Tropical Diseases, 2015, 9, e3398.	3.1	116
74	Clinical Sequencing Uncovers Origins and Evolution of Lassa Virus. Cell, 2015, 162, 738-750.	34.1	282
75	Persistent Hepatitis C Virus Infection Impairs Ribavirin Antiviral Activity through Clathrin-Mediated Trafficking of Equilibrative Nucleoside Transporter 1. Journal of Virology, 2015, 89, 626-642.	3.7	20
76	Avian dark cells. European Archives of Oto-Rhino-Laryngology, 2014, 259, 121-141.	1.7	4
77	Lassa Fever in Post-Conflict Sierra Leone. PLoS Neglected Tropical Diseases, 2014, 8, e2748.	3.1	207
78	Enhanced methods for unbiased deep sequencing of Lassa and Ebola RNA viruses from clinical and biological samples. Genome Biology, 2014, 15, .	8.2	141
79	Inhibition of Arenavirus Infection by a Glycoprotein-Derived Peptide with a Novel Mechanism. Journal of Virology, 2014, 88, 8556-8564.	3.7	15
80	Clinical Illness and Outcomes in Patients with Ebola in Sierra Leone. New England Journal of Medicine, 2014, 371, 2092-2100.	43.7	495
81	Unexpected Structural Features of the Hepatitis C Virus Envelope Protein 2 Ectodomain. Journal of Virology, 2014, 88, 10280-10288.	3.7	37
82	Peptide entry inhibitors of enveloped viruses: The importance of interfacial hydrophobicity. Biochimica Et Biophysica Acta - Biomembranes, 2014, 1838, 2180-2197.	2.2	138
83	Geographic Distribution and Genetic Characterization of Lassa Virus in Sub-Saharan Mali. PLoS Neglected Tropical Diseases, 2013, 7, e2582.	3.1	56
84	A Fusion-Inhibiting Peptide against Rift Valley Fever Virus Inhibits Multiple, Diverse Viruses. PLoS Neglected Tropical Diseases, 2013, 7, e2430.	3.1	33
85	Interferon and Ribavirin Combination Treatment Synergistically Inhibit HCV Internal Ribosome Entry Site Mediated Translation at the Level of Polyribosome Formation. PLoS ONE, 2013, 8, e72791.	2.4	15
86	Topical vitamin A treatment of recalcitrant common warts. Virology Journal, 2012, 9, .	3.8	17
87	Release of Dengue Virus Genome Induced by a Peptide Inhibitor. PLoS ONE, 2012, 7, e50995.	2.4	80
88	Capacity building permitting comprehensive monitoring of a severe case of Lassa hemorrhagic fever in Sierra Leone with a positive outcome: Case Report. Virology Journal, 2011, 8, .	3.8	42
89	Mechanism of HCV's resistance to IFN- λ in cell culture involves expression of functional IFN- λ receptor 1. Virology Journal, 2011, 8, .	3.8	15
90	Lassa hemorrhagic fever in a late term pregnancy from northern sierra leone with a positive maternal outcome: case report. Virology Journal, 2011, 8, .	3.8	56

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91	Sequence similarity between the erythrocyte binding domain 1 of the Plasmodium vivax Duffy binding protein and the V3 loop of HIV-1 strain MN reveals binding residues for the Duffy Antigen Receptor for Chemokines. <i>Virology Journal</i> , 2011, 8, .	3.8	7
92	Emerging trends in Lassa fever: redefining the role of immunoglobulin M and inflammation in diagnosing acute infection. <i>Virology Journal</i> , 2011, 8, .	3.8	75
93	Sequence similarity between the erythrocyte binding domain of the Plasmodium vivax Duffy binding protein and the V3 loop of HIV-1 strain MN reveals a functional heparin binding motif involved in binding to the Duffy antigen receptor for chemokines. <i>Virology Journal</i> , 2011, 8, .	3.8	6
94	Peptide inhibition of human cytomegalovirus infection. <i>Virology Journal</i> , 2011, 8, .	3.8	20
95	The rate of hepatitis C virus infection initiation in vitro is directly related to particle density. <i>Virology</i> , 2010, 407, 110-119.	2.3	17
96	Detection of Lassa Virus, Mali. <i>Emerging Infectious Diseases</i> , 2010, 16, 1123-1126.	3.9	102
97	Intracytoplasmic stable expression of IgG1 antibody targeting NS3 helicase inhibits replication of highly efficient hepatitis C Virus 2a clone. <i>Virology Journal</i> , 2010, 7, .	3.8	14
98	Intracellular expression of IRF9 Stat fusion protein overcomes the defective Jak-Stat signaling and inhibits HCV RNA replication. <i>Virology Journal</i> , 2010, 7, .	3.8	14
99	Lassa virus-like particles displaying all major immunological determinants as a vaccine candidate for Lassa hemorrhagic fever. <i>Virology Journal</i> , 2010, 7, .	3.8	87
100	Shedding of soluble glycoprotein 1 detected during acute Lassa virus infection in human subjects. <i>Virology Journal</i> , 2010, 7, .	3.8	26
101	Impaired antiviral activity of interferon alpha against hepatitis C virus 2a in Huh-7 cells with a defective Jak-Stat pathway. <i>Virology Journal</i> , 2010, 7, 36.	3.8	25
102	Altered Immune Responses in Rhesus Macaques Co-Infected with SIV and Plasmodium cynomolgi: An Animal Model for Coincident AIDS and Relapsing Malaria. <i>PLoS ONE</i> , 2009, 4, e7139.	2.4	18
103	Proteomics computational analyses suggest that the bornavirus glycoprotein is a class III viral fusion protein (β^3 penetrene). <i>Virology Journal</i> , 2009, 6, 145.	3.8	15
104	Characterization of the Lassa virus GP1 ectodomain shedding: implications for improved diagnostic platforms. <i>Virology Journal</i> , 2009, 6, 147.	3.8	16
105	New opportunities for field research on the pathogenesis and treatment of Lassa fever. <i>Antiviral Research</i> , 2008, 78, 103-115.	3.8	168
106	Uncoupling GP1 and GP2 expression in the Lassa virus glycoprotein complex: implications for GP1 ectodomain shedding. <i>Virology Journal</i> , 2008, 5, .	3.8	19
107	Bacterial-based systems for expression and purification of recombinant Lassa virus proteins of immunological relevance. <i>Virology Journal</i> , 2008, 5, 74.	3.8	25
108	Alterations in intracellular potassium concentration by HIV-1 and SIV Nef. <i>Virology Journal</i> , 2008, 5, 60.	3.8	11

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109	Proteomics computational analyses suggest that baculovirus CP64 superfamily proteins are class III penetrenes. <i>Virology Journal</i> , 2008, 5, 28.	3.8	21
110	Down-regulation of cell surface CXCR4 by HIV-1. <i>Virology Journal</i> , 2008, 5, 6.	3.8	6
111	Lassa Virus-Infected Rodents in Refugee Camps in Guinea: A Looming Threat to Public Health in a Politically Unstable Region. <i>Vector-Borne and Zoonotic Diseases</i> , 2007, 7, 167-171.	2.2	18
112	Viroporin potential of the lentivirus lytic peptide (LLP) domains of the HIV-1 gp41 protein. <i>Virology Journal</i> , 2007, 4, 123.	3.8	37
113	Reduced expression of Jak-1 and Tyk-2 proteins leads to interferon resistance in Hepatitis C virus replicon. <i>Virology Journal</i> , 2007, 4, .	3.8	21
114	Aluminum Adjuvant Linked to Gulf War Illness Induces Motor Neuron Death in Mice. <i>NeuroMolecular Medicine</i> , 2007, 9, 83-100.	3.6	96
115	Role of Endogenous Retroviruses in Autoimmune Diseases. <i>Infectious Disease Clinics of North America</i> , 2006, 20, 913-929.	3.4	27
116	Inhibition of severe acute respiratory syndrome-associated coronavirus (SARS-CoV) infectivity by peptides analogous to the viral spike protein. <i>Virus Research</i> , 2006, 120, 146-155.	2.6	71
117	Musculoskeletal and autoimmune manifestations of HIV, syphilis and tuberculosis. <i>Current Opinion in Rheumatology</i> , 2006, 18, 88-95.	3.8	19
118	Safe method for isolation of prion protein and diagnosis of Creutzfeldt-Jakob disease. <i>Journal of Virological Methods</i> , 2005, 130, 133-139.	1.7	7
119	Seroreactivity to A-type retrovirus proteins in a subset of cats with hyperthyroidism. <i>Microscopy Research and Technique</i> , 2005, 68, 235-238.	2.1	3
120	Dengue in the Dominican Republic: Epidemiology for 2004. <i>Microscopy Research and Technique</i> , 2005, 68, 250-254.	2.1	4
121	Alterations of lymphocyte membranes during HIV-1 infection via multiple and simultaneous entry strategies. <i>Microscopy Research and Technique</i> , 2005, 68, 149-167.	2.1	3
122	Of mice, cats, and men: Is human breast cancer a Zoonosis?. <i>Microscopy Research and Technique</i> , 2005, 68, 197-208.	2.1	36
123	Human, rhesus macaque, and feline sequences highly similar to mouse mammary tumor virus sequences. <i>Microscopy Research and Technique</i> , 2005, 68, 209-221.	2.1	25
124	Involvement of human intracisternal A-type retroviral particles in autoimmunity. <i>Microscopy Research and Technique</i> , 2005, 68, 222-234.	2.1	15
125	Identification and Characterization of the Putative Fusion Peptide of the Severe Acute Respiratory Syndrome-Associated Coronavirus Spike Protein. <i>Journal of Virology</i> , 2005, 79, 7195-7206.	3.7	137
126	Title is missing!. <i>Virology Journal</i> , 2005, 2, 49.	3.8	168

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127	The Aromatic Domain of the Coronavirus Class I Viral Fusion Protein Induces Membrane Permeabilization: A Putative Role during Viral Entry. <i>Biochemistry</i> , 2005, 44, 947-958.	2.4	64
128	Title is missing!. <i>Virology Journal</i> , 2005, 2, 65.	3.8	10
129	Synergistic inhibition of human cytomegalovirus replication by interferon-alpha/beta and interferon-gamma. <i>Virology Journal</i> , 2005, 2, .	3.8	71
130	Interferon-beta and interferon-gamma synergistically inhibit the replication of severe acute respiratory syndrome-associated coronavirus (SARS-CoV). <i>Virology</i> , 2004, 329, 11-17.	2.3	170
131	Linking chronic wasting disease to scrapie by comparison of <i>Spiroplasma mirum</i> ribosomal DNA sequences. <i>Experimental and Molecular Pathology</i> , 2004, 77, 49-56.	2.9	41
132	Title is missing!. , 2004, 1, 10.		104
133	Inhibition of Hepatitis C Virus Nonstructural Protein, Helicase Activity, and Viral Replication by a Recombinant Human Antibody Clone. <i>American Journal of Pathology</i> , 2004, 165, 1163-1173.	3.4	24
134	Amniotic fluid has higher relative levels of lentivirus-specific antibodies than plasma and can contain neutralizing antibodies. <i>Journal of Clinical Virology</i> , 2004, 31, 190-197.	3.1	11
135	Expression of granzyme B mRNA is altered in human immunodeficiency virus infected patients. <i>Experimental and Molecular Pathology</i> , 2003, 74, 13-16.	2.9	2
136	Proteomics computational analyses suggest that hepatitis C virus E1 and pestivirus E2 envelope glycoproteins are truncated class II fusion proteins. <i>Virology</i> , 2003, 307, 255-265.	2.3	120
137	Vaccinia virus-induced inhibition of nitric oxide production. <i>Journal of Surgical Research</i> , 2003, 111, 127-135.	1.6	8
138	Epstein-Barr virus and human hepatocellular carcinoma. <i>Cancer Letters</i> , 2003, 192, 49-57.	8.8	24
139	Preventing Neonatal HIV: A Review. <i>Current HIV Research</i> , 2003, 1, 321-327.	0.8	10
140	Antibodies to Squalene in Recipients of Anthrax Vaccine. <i>Experimental and Molecular Pathology</i> , 2002, 73, 19-27.	2.9	49
141	Transmission of HCV to a chimpanzee using virus particles produced in an RNA-transfected HepG2 cell culture. <i>Journal of Medical Virology</i> , 2001, 65, 276-281.	3.8	18
142	Hepatitis C Viral Proteins Affect Cell Viability and Membrane Permeability. <i>Experimental and Molecular Pathology</i> , 2001, 71, 194-208.	2.9	19
143	Hepatitis C Virus Protein Expression Induces Apoptosis in HepG2 Cells. <i>Virology</i> , 2001, 282, 26-37.	2.3	33
144	Serum antibody testing in patients treated with intraocular silicone oil. <i>Annals of Ophthalmology</i> , 2001, 33, 53-55.	0.2	0

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145	HCV RNA levels in hepatocellular carcinomas and adjacent non-tumorous livers. <i>Journal of Virological Methods</i> , 2000, 90, 15-23.	1.7	21
146	Antibodies to Squalene in Gulf War Syndrome. <i>Experimental and Molecular Pathology</i> , 2000, 68, 55-64.	2.9	84
147	Detection of Hepatitis C Virus RNA Sequences in B-Cell Non-Hodgkin Lymphoma. <i>American Journal of Clinical Pathology</i> , 2000, 113, 391-398.	0.8	35
148	Detection of exogenous and endogenous avian leukosis virus in commercial chicken eggs using reverse transcription and polymerase chain reaction assay. <i>Avian Pathology</i> , 1999, 28, 385-392.	2.5	19
149	Concentration-dependent differential induction of necrosis or apoptosis by HIV-1 lytic peptide 1. <i>Peptides</i> , 1999, 20, 1275-1283.	2.9	14
150	Viral induction, transmission and apoptosis among cells infected by a Human Intracisternal A-type retrovirus. <i>Virus Research</i> , 1999, 61, 19-27.	2.6	12
151	Antiretroviral antibodies: implications for schizophrenia, schizophrenia spectrum disorders, and bipolar disorder. <i>Biological Psychiatry</i> , 1999, 45, 704-714.	5.5	47
152	Both necrosis and apoptosis contribute to HIV-1-induced killing of CD4 cells. <i>Aids</i> , 1999, 13, 1827-1839.	2.5	62
153	Role of Potassium in Human Immunodeficiency Virus Production and Cytopathic Effects. <i>Virology</i> , 1998, 247, 189-199.	2.3	22
154	Lupus erythematosus-like features in patients with cutaneous T-cell lymphoma. <i>International Journal of Dermatology</i> , 1998, 37, 579-585.	2.2	4
155	Detection of retroviral antibodies in primary biliary cirrhosis and other idiopathic biliary disorders. <i>Lancet, The</i> , 1998, 351, 1620-1624.	52.8	154
156	Inhibition of HIV Type 1 Production by Hygromycin B. <i>AIDS Research and Human Retroviruses</i> , 1998, 14, 885-892.	1.5	12
157	Reactivity of Sera from Systemic Lupus Erythematosus and Sjögren's Syndrome Patients with Peptides Derived from Human Immunodeficiency Virus p24 Capsid Antigen. <i>Vaccine Journal</i> , 1998, 5, 181-185.	3.0	40
158	A Synthetic Peptide Corresponding to the Carboxy Terminus of Human Immunodeficiency Virus Type 1 Transmembrane Glycoprotein Induces Alterations in the Ionic Permeability of <i>Xenopus laevis</i> Oocytes. <i>AIDS Research and Human Retroviruses</i> , 1997, 13, 1525-1532.	1.5	41
159	Use of antipolymer antibody assay in recipients of silicone breast implants. <i>Lancet, The</i> , 1997, 349, 449-454.	52.8	54
160	Interaction of erythropoietin RNA binding protein with erythropoietin RNA requires an association with heat shock protein 70. <i>Kidney International</i> , 1997, 51, 579-584.	5.0	18
161	Biochemical Characterization of the Reverse Transcriptase of a Human Intracisternal A-Type Particle (HIAP). <i>AIDS Research and Human Retroviruses</i> , 1996, 12, 1367-1372.	1.5	5
162	Activity of Granzyme A, a Serine Protease in the Killing Granules of Cytotoxic T Lymphocytes, Is Reduced in Cells from HIV-infected Hemophiliacs. <i>AIDS Research and Human Retroviruses</i> , 1996, 12, 235-239.	1.5	5

#	ARTICLE	IF	PR CITATIONS
163	Inhibition of Na+K+ATPase Activity in Membranes of Sindbis Virus-Infected Chick Cells. <i>Virology</i> , 1996, 216, 299-308.	2.3	13
164	Reduction of Human Immunodeficiency Virus Production and Cytopathic Effects by Inhibitors of the Na+/K+/2Cl ⁻ Cotransporter. <i>Virology</i> , 1996, 219, 291-294.	2.3	19
165	Antibodies against Retroviral Proteins and Nuclear Antigens in a Subset of Idiopathic CD4 ⁺ T Lymphocytopenia Patients. <i>AIDS Research and Human Retroviruses</i> , 1996, 12, 931-940.	1.5	15
166	Evidence for a Retro Viral Trigger in Graves' Disease. <i>Autoimmunity</i> , 1995, 20, 135-142.	3.2	30
167	A General Model for the Surface Glycoproteins of HIV and Other Retroviruses. <i>AIDS Research and Human Retroviruses</i> , 1995, 11, 191-202.	1.5	114
168	Membrane alterations linked to early interactions of HIV with the cell surface. <i>Virology</i> , 1992, 191, 941-946.	2.3	42
169	Concise Communications. <i>Arthritis and Rheumatism</i> , 1991, 34, 1336-1341.	6.0	50
170	Detection of p24 in HIV-1 infected cells embedded in LR White and Lowicryl K4M. <i>The Histochemical Journal</i> , 1991, 23, 381-384.	0.2	2
171	A Structural Correlation Between Lentivirus Transmembrane Proteins and Natural Cytolytic Peptides. <i>AIDS Research and Human Retroviruses</i> , 1991, 7, 511-519.	1.5	124
172	Characterization of a putative cellular receptor for HIV-1 transmembrane glycoprotein using synthetic peptides. <i>Aids</i> , 1990, 4, 553-558.	2.5	75
173	Detection of serum antibodies to retroviral proteins in patients with primary Sjögren's syndrome (autoimmune exocrinopathy). <i>Arthritis and Rheumatism</i> , 1990, 33, 774-781.	6.0	226
174	HIV Infection in 1968-Reply. <i>JAMA - Journal of the American Medical Association</i> , 1989, 261, 2199.	17.1	0
175	The role of monovalent cation transport in Sindbis virus maturation and release. <i>Virology</i> , 1989, 172, 42-50.	2.3	33
176	Alteration of intracellular monovalent cation concentrations by a poliovirus mutant which encodes a defective 2A protease. <i>Virus Research</i> , 1989, 13, 129-141.	2.6	11
177	A General Model for the Transmembrane Proteins of HIV and Other Retroviruses. <i>AIDS Research and Human Retroviruses</i> , 1989, 5, 431-440.	1.5	442
178	Autogenous growth factor production by reticuloendotheliosis virus-transformed hematopoietic cells. <i>Journal of Cellular Biochemistry</i> , 1988, 37, 327-338.	3.1	1
179	Cell surface effects of human immunodeficiency virus. <i>Bioscience Reports</i> , 1988, 8, 35-48.	4.0	26
180	Documentation of an AIDS Virus Infection in the United States in 1968. <i>JAMA - Journal of the American Medical Association</i> , 1988, 260, 2085.	17.1	39

#	ARTICLE	IF	PR CITATIONS
181	Sindbis virus infection increases hexose transport in quiescent cells. <i>Virology</i> , 1986, 155, 378-391.	2.3	20
182	Intracellular K ⁺ and the expression of transformation parameters by chick cells transformed with the Bryan strain of Rous sarcoma virus. <i>Virology</i> , 1986, 150, 439-450.	2.3	8
183	Cell killing by ultraviolet-inactivated human immunodeficiency virus. <i>Virology</i> , 1986, 154, 395-400.	2.3	59
184	Alterations in monovalent cation transport in sindbis virus-infected chick cells. <i>Virology</i> , 1984, 132, 118-130.	2.3	52
185	Transformation parameters induced in chick cells by incubation in media of altered NaCl concentration. <i>Virology</i> , 1981, 111, 427-439.	2.3	41
186	Differential effects of ouabain on host-and sindbis virus-specified protein synthesis. <i>Virology</i> , 1979, 99, 179-182.	2.3	29
187	Na ⁺ and K ⁺ concentrations and the regulation of protein synthesis in Sindbis virus-infected chick cells. <i>Virology</i> , 1979, 96, 108-120.	2.3	141
188	Na ⁺ and K ⁺ concentrations and the regulation of the interferon system in chick cells. <i>Virology</i> , 1979, 96, 121-128.	2.3	41
189	Host Proteins Identified in Extracellular Viral Particles as Targets for Broad-Spectrum Antiviral Inhibitors. <i>Journal of Proteome Research</i> , 0, , .	3.5	12