

# Anna Teresa Palamara

## List of Publications by Year in descending order

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Version: 2024-02-01

173  
papers

7,205  
citations

50276

46  
h-index

82547

72  
g-index

178  
all docs

178  
docs citations

178  
times ranked

9517  
citing authors

#	ARTICLE	IF	CITATIONS
1	Personalized profiles of antioxidant signaling pathway in patients with tuberculosis. <i>Journal of Microbiology, Immunology and Infection</i> , 2022, 55, 405-412.	3.1	3
2	Allergic rhinitis, microbiota and passive smoke in children: A pilot study. <i>Pediatric Allergy and Immunology</i> , 2022, 33, 22-26.	2.6	9
3	Diagnostic Value of JC Polyomavirus Viruria, Viremia, Serostatus and microRNA Expression in Multiple Sclerosis Patients Undergoing Immunosuppressive Treatment. <i>Journal of Clinical Medicine</i> , 2022, 11, 347.	2.4	4
4	Adaptive strategies of uropathogenic <i>Escherichia coli</i> CFT073: from growth in lab media to virulence during host cell adhesion. <i>International Microbiology</i> , 2022, , 1.	2.4	4
5	Genetic Diversity of Antimicrobial Resistance and Key Virulence Features in Two Extensively Drug-Resistant <i>Acinetobacter baumannii</i> Isolates. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2870.	2.6	4
6	Role of HSV-1 in Alzheimer's disease pathogenesis: A challenge for novel preventive/therapeutic strategies. <i>Current Opinion in Pharmacology</i> , 2022, 63, 102200.	3.5	28
7	Antifungal Activity of the Frog Skin Peptide Temporin G and Its Effect on <i>Candida albicans</i> Virulence Factors. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6345.	4.1	5
8	The Inhibition of DNA Viruses by the Amphibian Antimicrobial Peptide Temporin G: A Virological Study Addressing HSV-1 and JPCyV. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7194.	4.1	8
9	SARS-CoV-2: Comparative analysis of different RNA extraction methods. <i>Journal of Virological Methods</i> , 2021, 287, 114008.	2.1	51
10	Ca <sup>2+</sup> -dependent release of ATP from astrocytes affects herpes simplex virus type 1 infection of neurons. <i>Glia</i> , 2021, 69, 201-215.	4.9	11
11	Aminomalononitrile inspired prebiotic chemistry as a novel multicomponent tool for the synthesis of imidazole and purine derivatives with anti-influenza A virus activity. <i>RSC Advances</i> , 2021, 11, 30020-30029.	3.6	11
12	Dietary and Protective Factors to Halt or Mitigate Progression of Autoimmunity, COVID-19 and Its Associated Metabolic Diseases. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3134.	4.1	11
13	Intracellular Redox-Modulated Pathways as Targets for Effective Approaches in the Treatment of Viral Infection. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3603.	4.1	35
14	<i>Acinetobacter baumannii</i> : An Ancient Commensal with Weapons of a Pathogen. <i>Pathogens</i> , 2021, 10, 387.	2.8	92
15	Investigation of <i>Commiphora myrrha</i> (Nees) Engl. Oil and Its Main Components for Antiviral Activity. <i>Pharmaceuticals</i> , 2021, 14, 243.	3.8	18
16	Gram-Negative Bacteria Holding Together in a Biofilm: The <i>Acinetobacter baumannii</i> Way. <i>Microorganisms</i> , 2021, 9, 1353.	3.6	30
17	Recurrent Herpes Simplex Virus Type 1 (HSV-1) Infection Modulates Neuronal Aging Marks in In Vitro and In Vivo Models. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6279.	4.1	12
18	Risk Assessment of Progressive Multifocal Leukoencephalopathy in Multiple Sclerosis Patients during 1 Year of Ocrelizumab Treatment. <i>Viruses</i> , 2021, 13, 1684.	3.3	6

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19	Anti-influenza A virus activity and structure–activity relationship of a series of nitrobenzoxadiazole derivatives. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2021, 36, 2128-2138.	5.2	5
20	Prevention of recurrent respiratory infections. <i>Italian Journal of Pediatrics</i> , 2021, 47, 211.	2.6	32
21	Rapid inactivation of SARS-CoV-2 with LED irradiation of visible spectrum wavelengths. <i>Journal of Photochemistry and Photobiology</i> , 2021, 8, 100082.	2.5	9
22	Protective Role of Combined Polyphenols and Micronutrients against Influenza A Virus and SARS-CoV-2 Infection In Vitro. <i>Biomedicines</i> , 2021, 9, 1721.	3.2	23
23	BK Polyomavirus Activates HSF1 Stimulating Human Kidney Hek293 Cell Proliferation. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-13.	4.0	1
24	Influenza Virus Down-Modulates G6PD Expression and Activity to Induce Oxidative Stress and Promote Its Replication. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 804976.	3.9	31
25	SARS-CoV-2 epidemiological surveillance of healthcare professionals working in an inpatient rehabilitation facility. <i>Pneumologia</i> , 2021, 70, 11-17.	0.1	0
26	FimH and Anti-Adhesive Therapeutics: A Disarming Strategy Against Uropathogens. <i>Antibiotics</i> , 2020, 9, 397.	3.7	73
27	Fecal microRNAs as Innovative Biomarkers of Intestinal Diseases and Effective Players in Host-Microbiome Interactions. <i>Cancers</i> , 2020, 12, 2174.	3.7	36
28	16S Metagenomics Reveals Dysbiosis of Nasal Core Microbiota in Children With Chronic Nasal Inflammation: Role of Adenoid Hypertrophy and Allergic Rhinitis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 458.	3.9	21
29	Structural Analysis of Merkel Cell Polyomavirus (MCPyV) Viral Capsid Protein 1 (VP1) in HIV-1 Infected Individuals. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7998.	4.1	11
30	Merkel Cell Polyomavirus (MCPyV) in the Context of Immunosuppression: Genetic Analysis of Noncoding Control Region (NCCR) Variability among a HIV-1-Positive Population. <i>Viruses</i> , 2020, 12, 507.	3.3	8
31	Herpes Simplex Virus-1 in the Brain: The Dark Side of a Sneaky Infection. <i>Trends in Microbiology</i> , 2020, 28, 808-820.	7.7	132
32	Redox-Modulating Agents in the Treatment of Viral Infections. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4084.	4.1	85
33	The “Three Italy” of the COVID-19 epidemic and the possible involvement of SARS-CoV-2 in triggering complications other than pneumonia. <i>Journal of NeuroVirology</i> , 2020, 26, 311-323.	2.1	19
34	Multiple Herpes Simplex Virus-1 (HSV-1) Reactivations Induce Protein Oxidative Damage in Mouse Brain: Novel Mechanisms for Alzheimer’s Disease Progression. <i>Microorganisms</i> , 2020, 8, 972.	3.6	17
35	Which is the best PML risk stratification strategy in natalizumab-treated patients affected by multiple sclerosis?. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 41, 102008.	2.0	15
36	d-Mannose Treatment neither Affects Uropathogenic Escherichia coli Properties nor Induces Stable FimH Modifications. <i>Molecules</i> , 2020, 25, 316.	3.8	43

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37	Acinetobacter baumannii Targets Human Carcinoembryonic Antigen-Related Cell Adhesion Molecules (CEACAMs) for Invasion of Pneumocytes. <i>MSystems</i> , 2020, 5, .	3.8	20
38	Experimental Data Based Machine Learning Classification Models with Predictive Ability to Select in Vitro Active Antiviral and Non-Toxic Essential Oils. <i>Molecules</i> , 2020, 25, 2452.	3.8	19
39	Herpes Simplex Virus Type-1 Infection Impairs Adult Hippocampal Neurogenesis via Amyloid- $\beta^2$ Protein Accumulation. <i>Stem Cells</i> , 2019, 37, 1467-1480.	3.2	57
40	Insights into the Periplasmic Proteins of Acinetobacter baumannii AB5075 and the Impact of Imipenem Exposure: A Proteomic Approach. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3451.	4.1	12
41	A simple, fast and reliable scan-based technique as a novel approach to quantify intracellular bacteria. <i>BMC Microbiology</i> , 2019, 19, 252.	3.3	4
42	Role of Glutathionylation in Infection and Inflammation. <i>Nutrients</i> , 2019, 11, 1952.	4.1	39
43	Polyomaviruses shedding in stool of patients with hematological disorders: detection analysis and study of the non-coding control region's genetic variability. <i>Medical Microbiology and Immunology</i> , 2019, 208, 845-854.	4.8	5
44	Glutathione increase by the $\gamma$ -butanoyl glutathione derivative (GSH- $\gamma$ C4) inhibits viral replication and induces a predominant Th1 immune profile in old mice infected with influenza virus. <i>FASEB BioAdvances</i> , 2019, 1, 296-305.	2.4	28
45	Counteraction of HCV-Induced Oxidative Stress Concur to Establish Chronic Infection in Liver Cell Cultures. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-14.	4.0	21
46	Recurrent herpes simplex virus-1 infection induces hallmarks of neurodegeneration and cognitive deficits in mice. <i>PLoS Pathogens</i> , 2019, 15, e1007617.	4.7	160
47	GSH-C4 Acts as Anti-inflammatory Drug in Different Models of Canonical and Cell Autonomous Inflammation Through NF $\kappa$ B Inhibition. <i>Frontiers in Immunology</i> , 2019, 10, 155.	4.8	21
48	Colonic adenoma-associated Escherichia coli express specific phenotypes. <i>Microbes and Infection</i> , 2019, 21, 305-312.	1.9	18
49	Synthesis of Stilbene and Chalcone Inhibitors of Influenza A Virus by SBA-15 Supported Hoveyda-Grubbs Metathesis. <i>Catalysts</i> , 2019, 9, 983.	3.5	18
50	The Amphibian Antimicrobial Peptide Temporin B Inhibits <i>In Vitro</i> Herpes Simplex Virus 1 Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	79
51	Serum thymosin alpha 1 levels in normal and pathological conditions. <i>Expert Opinion on Biological Therapy</i> , 2018, 18, 13-21.	3.1	12
52	A Polyphenol Rich Extract from Solanum melongena L. DR2 Peel Exhibits Antioxidant Properties and Anti-Herpes Simplex Virus Type 1 Activity <i>In Vitro</i> . <i>Molecules</i> , 2018, 23, 2066.	3.8	41
53	Antiviral and Antioxidant Activity of a Hydroalcoholic Extract from <i>Humulus lupulus</i> L.. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-14.	4.0	43
54	Differential Redox State Contributes to Sex Disparities in the Response to Influenza Virus Infection in Male and Female Mice. <i>Frontiers in Immunology</i> , 2018, 9, 1747.	4.8	30

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55	Bacterial biofilm associated with a case of capsular contracture. <i>New Microbiologica</i> , 2018, 41, 238-241.	0.1	3
56	Redox alteration in patients infected by different HCV genotypes. <i>Infezioni in Medicina</i> , 2018, 26, 249-254.	1.1	2
57	Genetic diversity, phylogroup distribution and virulence gene profile of pks positive <i>Escherichia coli</i> colonizing human intestinal polyps. <i>Microbial Pathogenesis</i> , 2017, 112, 274-278.	2.9	28
58	Regioselective IBX-Mediated Synthesis of Coumarin Derivatives with Antioxidant and Anti-influenza Activities. <i>Journal of Natural Products</i> , 2017, 80, 3247-3254.	3.0	49
59	Efficient propagation of archetype JC polyomavirus in COS-7 cells: evaluation of rearrangements within the NCCR structural organization after transfection. <i>Archives of Virology</i> , 2017, 162, 3745-3752.	2.1	15
60	Glutathione Fine-Tunes the Innate Immune Response toward Antiviral Pathways in a Macrophage Cell Line Independently of Its Antioxidant Properties. <i>Frontiers in Immunology</i> , 2017, 8, 1239.	4.8	76
61	A Novel Method to Titrate Herpes Simplex Virus-1 (HSV-1) Using Laser-Based Scanning of Near-Infrared Fluorophores Conjugated Antibodies. <i>Frontiers in Microbiology</i> , 2017, 8, 1085.	3.5	12
62	<i>Acinetobacter baumannii</i> Virulence Traits: A Comparative Study of a Novel Sequence Type with Other Italian Endemic International Clones. <i>Frontiers in Microbiology</i> , 2017, 8, 1977.	3.5	47
63	Validation of a Reversed-Phase High Performance Liquid Chromatography Method for the Simultaneous Analysis of Cysteine and Reduced Glutathione in Mouse Organs. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-7.	4.0	24
64	Exposure of <i>E. coli</i> to DNA-Methylating Agents Impairs Biofilm Formation and Invasion of Eukaryotic Cells via Down Regulation of the N-Acetylneuraminase Lyase NanA. <i>Frontiers in Microbiology</i> , 2016, 7, 147.	3.5	13
65	Increased Prevalence of Human Polyomavirus JC Viruria in Chronic Inflammatory Rheumatic Diseases Patients in Treatment with Anti-TNF $\pm$ : A 18 Month Follow-Up Study. <i>Frontiers in Microbiology</i> , 2016, 7, 672.	3.5	4
66	Herpes Simplex Virus-Type1 (HSV-1) Impairs DNA Repair in Cortical Neurons. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 242.	3.4	24
67	Dengue Virus Immunopathogenesis: Lessons Applicable to the Emergence of Zika Virus. <i>Journal of Molecular Biology</i> , 2016, 428, 3429-3448.	4.2	33
68	The <i>Shigella flexneri</i> OmpA amino acid residues 188 EVQ 190 are essential for the interaction with the virulence factor PhoN2. <i>Biochemistry and Biophysics Reports</i> , 2016, 8, 168-173.	1.3	10
69	Microbes and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 51, 979-984.	2.6	426
70	MC1568 inhibits HDAC6/8 activity and influenza A virus replication in lung epithelial cells: role of Hsp90 acetylation. <i>Future Medicinal Chemistry</i> , 2016, 8, 2017-2031.	2.3	33
71	The Adherent/Invasive <i>Escherichia coli</i> Strain LF82 Invades and Persists in Human Prostate Cell Line RWPE-1, Activating a Strong Inflammatory Response. <i>Infection and Immunity</i> , 2016, 84, 3105-3113.	2.2	24
72	Molecular characterisation of extensively drug-resistant <i>Acinetobacter baumannii</i> : First report of a new sequence type in Italy. <i>Journal of Global Antimicrobial Resistance</i> , 2016, 7, 154-156.	2.2	6

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73	Influenza virus replication in lung epithelial cells depends on redox-sensitive pathways activated by NOX4-derived ROS. Cellular Microbiology, 2015, 17, 131-145.	2.1	122
74	Herpes Simplex Virus type-1 infection induces synaptic dysfunction in cultured cortical neurons via GSK-3 activation and intraneuronal amyloid- $\beta^2$ protein accumulation. Scientific Reports, 2015, 5, 15444.	3.3	79
75	Influenza A Virus Infection of Intestinal Epithelial Cells Enhances the Adhesion Ability of Crohn's Disease Associated Escherichia coli Strains. PLoS ONE, 2015, 10, e0117005.	2.5	11
76	Carbon nanotubes supported tyrosinase in the synthesis of lipophilic hydroxytyrosol and dihydrocaffeoyl catechols with antiviral activity against DNA and RNA viruses. Bioorganic and Medicinal Chemistry, 2015, 23, 5345-5351.	3.0	33
77	Historical review on thymosin $\alpha^1$ in oncology: preclinical and clinical experiences. Expert Opinion on Biological Therapy, 2015, 15, 31-39.	3.1	28
78	Two-Year Follow-Up of Macaques Developing Intermittent Control of the Human Immunodeficiency Virus Homolog Simian Immunodeficiency Virus SIVmac251 in the Chronic Phase of Infection. Journal of Virology, 2015, 89, 7521-7535.	3.4	20
79	Herpes simplex virus type 1 infection in neurons leads to production and nuclear localization of APP intracellular domain (AICD): implications for Alzheimer's disease pathogenesis. Journal of NeuroVirology, 2015, 21, 480-490.	2.1	42
80	Human polyomavirus JC replication and non-coding control region analysis in multiple sclerosis patients under natalizumab treatment. Journal of NeuroVirology, 2015, 21, 653-665.	2.1	14
81	New 1-phenyl-5-(1H-pyrrol-1-yl)-1H-pyrazole-3-carboxamides inhibit hepatitis C virus replication via suppression of cyclooxygenase-2. European Journal of Medicinal Chemistry, 2015, 90, 497-506.	5.5	25
82	Redox Proteomics of the Inflammatory Secretome Identifies a Common Set of Redoxins and Other Glutathionylated Proteins Released in Inflammation, Influenza Virus Infection and Oxidative Stress. PLoS ONE, 2015, 10, e0127086.	2.5	68
83	Glutathione Metabolism in Candida albicans Resistant Strains to Fluconazole and Micafungin. PLoS ONE, 2014, 9, e98387.	2.5	20
84	Intracellular Redox State as Target for Anti-Influenza Therapy: Are Antioxidants Always Effective?. Current Topics in Medicinal Chemistry, 2014, 14, 2529-2541.	2.1	42
85	Adherent-invasive Escherichia coli (AIEC) in pediatric Crohn's disease patients: phenotypic and genetic pathogenic features. BMC Research Notes, 2014, 7, 748.	1.4	77
86	HSV-1 and Alzheimer's disease: more than a hypothesis. Frontiers in Pharmacology, 2014, 5, 97.	3.5	89
87	Evaluation of Anti-Candida Activity of Vitis vinifera L. Seed Extracts Obtained from Wine and Table Cultivars. BioMed Research International, 2014, 2014, 1-11.	1.9	32
88	In vitro inhibition of herpes simplex virus type 1 replication by Mentha suaveolens essential oil and its main component piperitenone oxide. Phytomedicine, 2014, 21, 857-865.	5.3	63
89	Activity of caffeic acid derivatives against Candida albicans biofilm. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 1502-1505.	2.2	58
90	Synthesis, biological evaluation and structure-activity correlation study of a series of imidazol-based compounds as Candida albicans inhibitors. European Journal of Medicinal Chemistry, 2014, 83, 665-673.	5.5	15

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91	Investigational treatment suspension and enhanced cell-mediated immunity at rebound followed by drug-free remission of simian AIDS. <i>Retrovirology</i> , 2013, 10, 71.	2.0	30
92	Tyrosinase and Layer-by-Layer supported tyrosinases in the synthesis of lipophilic catechols with antiinfluenza activity. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 7699-7708.	3.0	30
93	Synthesis of 2-Deoxy-1-homocytidine nucleosides with Anti-Influenza Activity by Catalytic Methyltrioxorhenium (MTO)/H <sub>2</sub> O <sub>2</sub> Oxyfunctionalization. <i>Chemistry - A European Journal</i> , 2013, 19, 2392-2404.	3.3	19
94	Human Polyomavirus JC monitoring and noncoding control region analysis in dynamic cohorts of individuals affected by immune-mediated diseases under treatment with biologics: an observational study. <i>Virology Journal</i> , 2013, 10, 298.	3.4	15
95	Interplay between Hepatitis C Virus and Redox Cell Signaling. <i>International Journal of Molecular Sciences</i> , 2013, 14, 4705-4721.	4.1	24
96	Bioassay-guided fractionation of extracts from <i>Hypericum perforatum</i> in vitro roots treated with carboxymethylchitosans and determination of antifungal activity against human fungal pathogens. <i>Plant Physiology and Biochemistry</i> , 2013, 70, 342-347.	5.8	25
97	The Environmental Pollutant Cadmium Promotes Influenza Virus Replication in MDCK Cells by Altering Their Redox State. <i>International Journal of Molecular Sciences</i> , 2013, 14, 4148-4162.	4.1	33
98	A candidate anti-HIV reservoir compound, auranofin, exerts a selective "anti-memory" effect by exploiting the baseline oxidative status of lymphocytes. <i>Cell Death and Disease</i> , 2013, 4, e944-e944.	6.3	49
99	New Insights on Human Polyomavirus JC and Pathogenesis of Progressive Multifocal Leukoencephalopathy. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-17.	3.3	75
100	Molecules Altering the Intracellular Thiol Content Modulate NF- $\kappa$ B and STAT-1/IRF-1 Signalling Pathways and IL-12 p40 and IL-27 p28 Production in Murine Macrophages. <i>PLoS ONE</i> , 2013, 8, e57866.	2.5	30
101	Low molecular weight, non-peptidic agonists of TrkA receptor with NGF-mimetic activity. <i>Cell Death and Disease</i> , 2012, 3, e339-e339.	6.3	48
102	Effects of polyphenol compounds on influenza A virus replication and definition of their mechanism of action. <i>Bioorganic and Medicinal Chemistry</i> , 2012, 20, 5046-5052.	3.0	43
103	Infectious Agents and Neurodegeneration. <i>Molecular Neurobiology</i> , 2012, 46, 614-638.	4.0	189
104	Synthesis and antifungal activity of a new series of 2-(1H-imidazol-1-yl)-1-phenylethanol derivatives. <i>European Journal of Medicinal Chemistry</i> , 2012, 49, 334-342.	5.5	36
105	A three-step culture system to increase the xanthone production and antifungal activity of <i>Hypericum perforatum</i> subsp. <i>angustifolium</i> in vitro roots. <i>Plant Physiology and Biochemistry</i> , 2012, 57, 54-58.	5.8	20
106	Sex Differences in the Response to Viral Infections: TLR8 and TLR9 Ligand Stimulation Induce Higher IL10 Production in Males. <i>PLoS ONE</i> , 2012, 7, e39853.	2.5	125
107	Redox Regulation of the Influenza Hemagglutinin Maturation Process: A New Cell-Mediated Strategy for Anti-Influenza Therapy. <i>Antioxidants and Redox Signaling</i> , 2011, 15, 593-606.	5.4	73
108	Viral hemagglutinin is involved in promoting the internalisation of <i>Staphylococcus aureus</i> into human pneumocytes during influenza A H1N1 virus infection. <i>International Journal of Medical Microbiology</i> , 2011, 301, 97-104.	3.6	15

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109	Modulation of Th1/Th2 immune responses to HIV-1 Tat by new pro-GSH molecules. <i>Vaccine</i> , 2011, 29, 6823-6829.	3.8	26
110	HSV-1 promotes Ca <sup>2+</sup> -mediated APP phosphorylation and A $\beta$ <sup>2</sup> accumulation in rat cortical neurons. <i>Neurobiology of Aging</i> , 2011, 32, 2323.e13-2323.e26.	3.1	106
111	Gold drug auranofin restricts the viral reservoir in the monkey AIDS model and induces containment of viral load following ART suspension. <i>Aids</i> , 2011, 25, 1347-1356.	2.2	74
112	Intracellular Redox Signaling as Therapeutic Target for Novel Antiviral Strategy. <i>Current Pharmaceutical Design</i> , 2011, 17, 3898-3904.	1.9	55
113	Root cultures of <i>Hypericum perforatum</i> subsp. <i>angustifolium</i> elicited with chitosan and production of xanthone-rich extracts with antifungal activity. <i>Applied Microbiology and Biotechnology</i> , 2011, 91, 977-987.	3.6	50
114	Pepstatin A alters host cell autophagic machinery and leads to a decrease in influenza A virus production. <i>Journal of Cellular Physiology</i> , 2011, 226, 3368-3377.	4.1	33
115	Transcription profile of human lymphocytes following <i>in vitro</i> treatment with thymosin alpha $\beta$ 1. <i>Annals of the New York Academy of Sciences</i> , 2010, 1194, 6-19.	3.8	17
116	Current Advances in Anti-Influenza Therapy. <i>Current Medicinal Chemistry</i> , 2010, 17, 2101-2140.	2.4	52
117	APP Processing Induced by Herpes Simplex Virus Type 1 (HSV-1) Yields Several APP Fragments in Human and Rat Neuronal Cells. <i>PLoS ONE</i> , 2010, 5, e13989.	2.5	121
118	Bcl-2 Expression and p38MAPK Activity in Cells Infected with Influenza A Virus. <i>Journal of Biological Chemistry</i> , 2009, 284, 16004-16015.	3.4	85
119	GSH and analogs in antiviral therapy. <i>Molecular Aspects of Medicine</i> , 2009, 30, 99-110.	6.4	122
120	Localisation of Bgl2p upon antifungal drug treatment in <i>Candida albicans</i> . <i>International Journal of Antimicrobial Agents</i> , 2009, 33, 143-148.	2.5	8
121	"Shock and kill" effects of class I-selective histone deacetylase inhibitors in combination with the glutathione synthesis inhibitor buthionine sulfoximine in cell line models for HIV-1 quiescence. <i>Retrovirology</i> , 2009, 6, 52.	2.0	100
122	Herpesviruses and Periodontal Disease: A Cautionary Tale. <i>International Journal of Immunopathology and Pharmacology</i> , 2009, 22, 263-268.	2.1	7
123	<i>In Vitro</i> Detection of Herpes Simplex Virus $\alpha$ 1 and $\alpha$ 2 Infection with Immunospecific GD <sup>3+</sup> -CL <sub>6</sub> -Enhanced Magnetic Resonance Imaging. <i>International Journal of Immunopathology and Pharmacology</i> , 2009, 22, 145-151.	2.1	1
124	Non-Cancer Uses of Histone Deacetylase Inhibitors: Effects on Infectious Diseases and Hemoglobinopathies. <i>Current Topics in Medicinal Chemistry</i> , 2009, 9, 272-291.	2.1	44
125	A Novel and Efficient Synthesis of Tocopheryl Quinones by Homogeneous and Heterogeneous Methyltrioxorhenium/Hydrogen Peroxide Catalytic Systems. <i>Advanced Synthesis and Catalysis</i> , 2008, 350, 321-331.	4.3	24
126	1-[(3-Aryloxy-3-aryl)propyl]-1H-imidazoles, New Imidazoles with Potent Activity against <i>Candida albicans</i> and Dermatophytes. Synthesis, Structure-Activity Relationship, and Molecular Modeling Studies. <i>Journal of Medicinal Chemistry</i> , 2008, 51, 3841-3855.	6.4	28



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127	Novel Quinolinonyl Diketo Acid Derivatives as HIV-1 Integrase Inhibitors: Design, Synthesis, and Biological Activities. <i>Journal of Medicinal Chemistry</i> , 2008, 51, 4744-4750.	6.4	45
128	Therapeutic Activity of an Anti-Idiotypic Antibody-Derived Killer Peptide against Influenza A Virus Experimental Infection. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 4331-4337.	3.2	28
129	Increase of Virulence and Its Phenotypic Traits in Drug-Resistant Strains of <i>Candida albicans</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 927-936.	3.2	60
130	Advances and Challenges in the Synthesis of Highly Oxidised Natural Phenols with Antiviral, Antioxidant and Cytotoxic Activities. <i>Current Medicinal Chemistry</i> , 2008, 15, 1500-1519.	2.4	28
131	Discovery of uracil-based histone deacetylase inhibitors able to reduce acquired antifungal resistance and trailing growth in <i>Candida albicans</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 1221-1225.	2.2	84
132	Histone deacetylase inhibitors may reduce pathogenicity and virulence in <i>Candida albicans</i> . <i>FEMS Yeast Research</i> , 2007, 7, 1371-1380.	2.3	44
133	Thymosin Alpha 1. <i>Annals of the New York Academy of Sciences</i> , 2007, 1112, 225-234.	3.8	41
134	Influenza virus and redox mediated cell signaling: a complex network of virus/host interaction. <i>New Microbiologica</i> , 2007, 30, 367-75.	0.1	26
135	Novel Bifunctional Quinolonyl Diketo Acid Derivatives as HIV-1 Integrase Inhibitors: Design, Synthesis, Biological Activities, and Mechanism of Action. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 1939-1945.	6.4	82
136	Rhinoviruses promote internalisation of <i>Staphylococcus aureus</i> into non-fully permissive cultured pneumocytes. <i>Microbes and Infection</i> , 2006, 8, 758-766.	1.9	45
137	Antiviral and Immunomodulatory Properties of New Pro-Glutathione (GSH) Molecules. <i>Current Medicinal Chemistry</i> , 2006, 13, 1749-1755.	2.4	50
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