

Shin-ichi Yokota

List of Publications by Year in descending order

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160
papers

4,297
citations

81900

39
h-index

144013

57
g-index

167
all docs

167
docs citations

167
times ranked

5451
citing authors

#	ARTICLE	IF	CITATIONS
1	Reduction of susceptibility to azoles and 5-fluorocytosine and growth acceleration in <i>Candida albicans</i> in glucosuria. <i>Diagnostic Microbiology and Infectious Disease</i> , 2022, 102, 115556.	1.8	0
2	Design, synthesis and biological evaluation of simplified analogues of <i>MraY</i> inhibitory natural product with rigid scaffold. <i>Bioorganic and Medicinal Chemistry</i> , 2022, 55, 116556.	3.0	6
3	Self-reported Smell and Taste Disorders in Patients With COVID-19: A Japanese Single-center Study. <i>In Vivo</i> , 2022, 36, 918-924.	1.3	2
4	Solid-Phase Total Synthesis of Plusbacin A ₃ . <i>Organic Letters</i> , 2022, 24, 2253-2257.	4.6	3
5	Establishment of a reference panel of <i>Helicobacter pylori</i> strains for antimicrobial susceptibility testing. <i>Helicobacter</i> , 2022, 27, e12874.	3.5	4
6	Role of Lipoteichoic Acid from the Genus <i>Apilactobacillus</i> in Inducing a Strong IgA Response. <i>Applied and Environmental Microbiology</i> , 2022, 88, e0019022.	3.1	6
7	A hydroxypropyl methylcellulose plaque assay for human respiratory syncytial virus. <i>Journal of Virological Methods</i> , 2022, 304, 114528.	2.1	3
8	Investigating the role of heat shock protein 47 in fibrosis in Crohn's disease. <i>Scientific Reports</i> , 2022, 12, .	3.3	4
9	Possible clinical outcomes using early enteral nutrition in individuals with allogeneic hematopoietic stem cell transplantation: A single-center retrospective study. <i>Nutrition</i> , 2021, 83, 111093.	2.4	8
10	Oligosaccharide Metabolism and Lipoteichoic Acid Production in <i>Lactobacillus gasseri</i> and <i>Lactobacillus paragasseri</i> . <i>Microorganisms</i> , 2021, 9, 1590.	3.6	7
11	Complete Genome Sequence of an <i>mcr-9</i> -Possessing <i>Enterobacter asburiae</i> Strain Isolated from a Cat in Japan. <i>Microbiology Resource Announcements</i> , 2021, 10, e0028121.	0.6	2
12	Complete Genome Sequence of an <i>mcr-10</i> -Possessing <i>Enterobacter roggenkampii</i> Strain Isolated from a Dog in Japan. <i>Microbiology Resource Announcements</i> , 2021, 10, e0042621.	0.6	7
13	Next-generation sequencing of 16S rRNA for identification of invasive bacterial pathogens in a formalin-fixed paraffin-embedded placental specimen: a case report of perinatal fulminant <i>Streptococcus pyogenes</i> infection. <i>Medical Molecular Morphology</i> , 2021, 54, 374-379.	1.0	4
14	Clonal/subclonal changes and accumulation of CTX-M-type β -lactamase genes in fluoroquinolone-resistant <i>Escherichia coli</i> ST131 and ST1193 strains isolated during the past 12 years, Japan. <i>Journal of Global Antimicrobial Resistance</i> , 2021, 27, 150-155.	2.2	8
15	Inhibitory Effect of the Glycerophosphate Moiety of Lipoteichoic Acid from Lactic Acid Bacteria on Dexamethasone-Induced β -Actin Expression in C2C12 Myotubes. <i>Journal of Nutritional Science and Vitaminology</i> , 2021, 67, 351-357.	0.6	0
16	Isolation of Human Lineage, Fluoroquinolone-Resistant and Extended- β -Lactamase-Producing <i>Escherichia coli</i> Isolates from Companion Animals in Japan. <i>Antibiotics</i> , 2021, 10, 1463.	3.7	4
17	Synthesis and biological evaluation of a <i>MraY</i> selective analogue of tunicamycins. <i>Nucleosides, Nucleotides and Nucleic Acids</i> , 2020, 39, 349-364.	1.1	3
18	Clonality investigation of clinical <i>Escherichia coli</i> isolates by polymerase chain reaction-based open-reading frame typing method. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 38-42.	1.7	5

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19	Sitafloxacin has a potent activity for eradication of extended spectrum β -lactamase-producing fluoroquinolone-resistant <i>Escherichia coli</i> forming intracellular bacterial communities in uroepithelial cells. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 1272-1277.	1.7	5
20	Elucidating the Structural Requirement of Uridylpeptide Antibiotics for Antibacterial Activity. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 9803-9827.	6.4	6
21	<i>In Vitro</i> Derivation of Fluoroquinolone-Resistant Mutants from Multiple Lineages of <i>Haemophilus influenzae</i> and Identification of Mutations Associated with Fluoroquinolone Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	6
22	Emergence of vancomycin- and teicoplanin-resistant <i>Enterococcus faecium</i> via vanD5-harboring large genomic island. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 2411-2415.	3.0	8
23	Contribution of β -lactamase and efflux pump overproduction to tazobactam-piperacillin resistance in clinical isolates of <i>Escherichia coli</i> . <i>International Journal of Antimicrobial Agents</i> , 2020, 55, 105919.	2.5	13
24	<i>Campylobacter upsaliensis</i> isolated from a giant hepatic cyst. <i>Journal of Infection and Chemotherapy</i> , 2020, 26, 752-755.	1.7	6
25	Whole-Genome Sequence of Fluoroquinolone-Resistant <i>Escherichia coli</i> HUE1, Isolated in Hokkaido, Japan. <i>Microbiology Resource Announcements</i> , 2020, 9, .	0.6	2
26	Emergence of the Novel Aminoglycoside Acetyltransferase Variant <i>aac(6)-Ib-D179Y</i> and Acquisition of Colistin Heteroresistance in Carbapenem-Resistant <i>Klebsiella pneumoniae</i> Due to a Disrupting Mutation in the DNA Repair Enzyme MutS. <i>MBio</i> , 2020, 11, .	4.1	6
27	Evaluation of Susceptibilities to Carbapenems and Faropenem Against Cephalosporin-Resistant <i>Neisseria gonorrhoeae</i> Clinical Isolates with <i>penA</i> Mosaic Alleles. <i>Microbial Drug Resistance</i> , 2019, 25, 427-433.	2.0	4
28	Comparison of measurements of anti-PLA2R antibodies in Japanese patients with membranous nephropathy using in-house and commercial ELISA. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 465-473.	1.6	9
29	Structural analysis of the lipoteichoic acid anchor glycolipid: Comparison of methods for degradation of the glycerophosphate backbone polymer. <i>Journal of Microbiological Methods</i> , 2019, 166, 105726.	1.6	2
30	Isolation of a <i>mcr-1</i> -harboring <i>Escherichia coli</i> isolate from a human clinical setting in Sapporo, Japan. <i>Journal of Global Antimicrobial Resistance</i> , 2018, 13, 20-21.	2.2	9
31	Whole genome analysis of a multidrug-resistant <i>Streptococcus pneumoniae</i> isolate from a patient with invasive pneumococcal infection developing disseminated intravascular coagulation. <i>Journal of Infection and Chemotherapy</i> , 2018, 24, 674-681.	1.7	3
32	Release of large amounts of lipopolysaccharides from <i>Pseudomonas aeruginosa</i> cells reduces their susceptibility to colistin. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 888-896.	2.5	12
33	Evaluation of consistency in quantification of gene copy number by real-time reverse transcription quantitative polymerase chain reaction and virus titer by plaque-forming assay for human respiratory syncytial virus. <i>Microbiology and Immunology</i> , 2018, 62, 90-98.	1.4	6
34	High prevalence of <i>mcr-1</i> , <i>mcr-3</i> and <i>mcr-5</i> in <i>Escherichia coli</i> derived from diseased pigs in Japan. <i>International Journal of Antimicrobial Agents</i> , 2018, 51, 163-164.	2.5	58
35	Tigecycline Susceptibility of <i>Klebsiella pneumoniae</i> Complex and <i>Escherichia coli</i> Isolates from Companion Animals: The Prevalence of Tigecycline-Nonsusceptible <i>K. pneumoniae</i> Complex, Including Internationally Expanding Human Pathogenic Lineages. <i>Microbial Drug Resistance</i> , 2018, 24, 860-867.	2.0	14
36	Multiclinal Expansion and High Prevalence of β -Lactamase-Negative <i>Haemophilus influenzae</i> with High-Level Ampicillin Resistance in Japan and Susceptibility to Quinolones. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	20

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37	Response to pneumococcal vaccine in interstitial lung disease patients: Influence of systemic immunosuppressive treatment. <i>Vaccine</i> , 2018, 36, 4968-4972.	3.8	8
38	Contribution of Novel Amino Acid Alterations in PmrA or PmrB to Colistin Resistance in <i>mcr</i> -Negative <i>Escherichia coli</i> Clinical Isolates, Including Major Multidrug-Resistant Lineages O25b:H4-ST131-H30Rx and Non-x. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	44
39	Adaptive Cross-Resistance to Aminoglycoside Antibiotics in <i>Pseudomonas aeruginosa</i> ; Induced by Topical Dosage of Neomycin. <i>Chemotherapy</i> , 2017, 62, 121-127.	1.6	5
40	Involvement of herpes simplex virus type 1 UL13 protein kinase in induction of SOCS genes, the negative regulators of cytokine signaling. <i>Microbiology and Immunology</i> , 2017, 61, 159-167.	1.4	19
41	<i>Mycoplasma bovis</i> isolates from dairy calves in Japan have less susceptibility than a reference strain to all approved macrolides associated with a point mutation (G748A) combined with multiple species-specific nucleotide alterations in 23S rRNA. <i>Microbiology and Immunology</i> , 2017, 61, 215-224.	1.4	7
42	NIP-SNAP-1 and -2 mitochondrial proteins are maintained by heat shock protein 60. <i>Biochemical and Biophysical Research Communications</i> , 2017, 483, 917-922.	2.1	7
43	Mitochondrial proteins NIP-SNAP-1 and -2 are a target for the immunomodulatory activity of clarithromycin, which involves NF- κ B-mediated cytokine production. <i>Biochemical and Biophysical Research Communications</i> , 2017, 483, 911-916.	2.1	11
44	The role of transcriptional factor p63 in regulation of epithelial barrier and ciliogenesis of human nasal epithelial cells. <i>Scientific Reports</i> , 2017, 7, 10935.	3.3	29
45	Complete Genome Sequence of Multidrug-Resistant <i>Streptococcus pneumoniae</i> Serotype 19F Isolated from an Invasive Infection in Sapporo, Japan. <i>Genome Announcements</i> , 2017, 5, .	0.8	2
46	Novel antimicrobial activities of a peptide derived from a Japanese soybean fermented food, Natto, against <i>Streptococcus pneumoniae</i> and <i>Bacillus subtilis</i> group strains. <i>AMB Express</i> , 2017, 7, 127.	3.0	18
47	Tigecycline Nonsusceptibility Occurs Exclusively in Fluoroquinolone-Resistant <i>Escherichia coli</i> Clinical Isolates, Including the Major Multidrug-Resistant Lineages O25b:H4-ST131-H30R and O1-ST648. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	18
48	Mechanism of Reduced Susceptibility to Fosfomycin in <i>Escherichia coli</i> Clinical Isolates. <i>BioMed Research International</i> , 2017, 2017, 1-8.	1.9	21
49	Pathogenic Lineage of <i>mcr</i> -Negative Colistin-Resistant <i>Escherichia coli</i> , Japan, 2008-2015. <i>Emerging Infectious Diseases</i> , 2016, 22, 2223-2225.	4.3	10
50	Mumps Virus Induces Protein-Kinase-R-Dependent Stress Granules, Partly Suppressing Type III Interferon Production. <i>PLoS ONE</i> , 2016, 11, e0161793.	2.5	13
51	Measles Virus Genotype D Wild Strains Suppress Interferon-Stimulated Gene Expression More Potently than Laboratory Strains in SiHa Cells. <i>Viral Immunology</i> , 2016, 29, 296-306.	1.3	0
52	Clarithromycin prevents human respiratory syncytial virus-induced airway epithelial responses by modulating activation of interferon regulatory factor-3. <i>Pharmacological Research</i> , 2016, 111, 804-814.	7.1	15
53	Geranylgeranylacetone selectively binds to the HSP70 of <i>Helicobacter pylori</i> and alters its coccoid morphology. <i>Scientific Reports</i> , 2015, 5, 13738.	3.3	3
54	Intrafamilial, Preferentially Mother-to-Child and Intrafamilial, <i>Helicobacter pylori</i> Infection in Japan Determined by Multilocus Sequence Typing and Random Amplified Polymorphic <i>scp</i> -DNA Fingerprinting. <i>Helicobacter</i> , 2015, 20, 334-342.	3.5	58

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55	Aminoglycosides Suppress the Protein Folding Activity of the Molecular Chaperone HSC70: Implication of a Structure-Activity Relationship. <i>Chemotherapy</i> , 2014, 60, 37-46.	1.6	1
56	ATPase Activity and ATP-dependent Conformational Change in the Co-chaperone HSP70/HSP90-organizing Protein (HOP). <i>Journal of Biological Chemistry</i> , 2014, 289, 9880-9886.	3.4	23
57	Comparison of broad-spectrum cephalosporin-resistant <i>Escherichia coli</i> isolated from dogs and humans in Hokkaido, Japan. <i>Journal of Infection and Chemotherapy</i> , 2014, 20, 243-249.	1.7	19
58	Phylogenetic association of fluoroquinolone and cephalosporin resistance of D-O1-ST648 <i>Escherichia coli</i> carrying bla _{CMY-2} from faecal samples of dogs in Japan. <i>Journal of Medical Microbiology</i> , 2014, 63, 263-270.	1.8	10
59	Serum heat shock protein 47 levels are elevated in acute interstitial pneumonia. <i>BMC Pulmonary Medicine</i> , 2014, 14, 48.	2.0	11
60	Isolation of <i>Escherichia coli</i> Strains with AcrAB-TolC Efflux Pump-Associated Intermediate Interpretation or Resistance to Fluoroquinolone, Chloramphenicol and Aminopenicillin from Dogs Admitted to a University Veterinary Hospital. <i>Journal of Veterinary Medical Science</i> , 2014, 76, 937-945.	0.9	7
61	Association of Veterinary Third-Generation Cephalosporin Use with the Risk of Emergence of Extended-Spectrum-Cephalosporin Resistance in <i>Escherichia coli</i> from Dairy Cattle in Japan. <i>PLoS ONE</i> , 2014, 9, e96101.	2.5	29
62	Serum heat shock protein 47 levels are elevated in acute exacerbation of idiopathic pulmonary fibrosis. <i>Cell Stress and Chaperones</i> , 2013, 18, 581-590.	2.9	48
63	Humulone suppresses replication of respiratory syncytial virus and release of IL-8 and RANTES in normal human nasal epithelial cells. <i>Medical Molecular Morphology</i> , 2013, 46, 203-209.	1.0	8
64	Positive Relationship Between a Polymorphism in <i>Helicobacter pylori</i> Neutrophil-Activating Protein A Gene and Iron-Deficiency Anemia. <i>Helicobacter</i> , 2013, 18, 112-116.	3.5	22
65	Serum heat shock protein 47 levels in patients with drug-induced lung disease. <i>Respiratory Research</i> , 2013, 14, 133.	3.6	22
66	Clonality Analysis of <i>Helicobacter pylori</i> in Patients Isolated from Several Biopsy Specimens and Gastric Juice in a Japanese Urban Population by Random Amplified Polymorphic DNA Fingerprinting. <i>Gastroenterology Research and Practice</i> , 2013, 2013, 1-6.	1.5	8
67	High Prevalence of Cross-Resistance to Aminoglycosides in Fluoroquinolone-Resistant <i>Escherichia coli</i> Clinical Isolates. <i>Chemotherapy</i> , 2013, 59, 379-384.	1.6	24
68	Marked induction of matrix metalloproteinase-10 by respiratory syncytial virus infection in human nasal epithelial cells. <i>Journal of Medical Virology</i> , 2013, 85, 2141-2150.	5.0	16
69	Characterization of a <i>Lactobacillus gasseri</i> JCM 1131 Lipoteichoic Acid with a Novel Glycolipid Anchor Structure. <i>Applied and Environmental Microbiology</i> , 2013, 79, 3315-3318.	3.1	22
70	Contribution of the AcrAB-TolC Efflux Pump to High-Level Fluoroquinolone Resistance in <i>Escherichia coli</i> Isolated from Dogs and Humans. <i>Journal of Veterinary Medical Science</i> , 2013, 75, 407-414.	0.9	30
71	Fluoroquinolone resistance mechanisms in an <i>Escherichia coli</i> isolate, HUE1, without quinolone resistance-determining region mutations. <i>Frontiers in Microbiology</i> , 2013, 4, 125.	3.5	47
72	Clarithromycin Suppresses Human Respiratory Syncytial Virus Infection-Induced <i>Streptococcus pneumoniae</i> Adhesion and Cytokine Production in a Pulmonary Epithelial Cell Line. <i>Mediators of Inflammation</i> , 2012, 2012, 1-7.	3.0	11

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73	Imiquimod Suppresses Propagation of Herpes Simplex Virus 1 by Upregulation of Cystatin A via the Adenosine Receptor A ₁ Pathway. <i>Journal of Virology</i> , 2012, 86, 10338-10346.	3.4	27
74	Comparison of the Serological Reactivity of Lipopolysaccharides from Japanese and Western Strains of <i>Helicobacter pylori</i> to Sera from <i>H. pylori</i> -Positive Humans. , 2012, 2012, 1-4.		2
75	Implication of Antigenic Conversion of <i>Helicobacter pylori</i> Lipopolysaccharides That Involve Interaction with Surfactant Protein D. <i>Infection and Immunity</i> , 2012, 80, 2956-2962.	2.2	12
76	Prevalence of Fluoroquinolone-Resistant <i>Escherichia coli</i> O25:H4-ST131 (CTX-M-15-Nonproducing) Strains Isolated in Japan. <i>Chemotherapy</i> , 2012, 58, 52-59.	1.6	27
77	Type-III interferon, not type-I, is the predominant interferon induced by respiratory viruses in nasal epithelial cells. <i>Virus Research</i> , 2011, 160, 360-366.	2.2	121
78	Measles virus C protein suppresses gamma-activated factor formation and virus-induced cell growth arrest. <i>Virology</i> , 2011, 414, 74-82.	2.4	12
79	A Fluoroquinolone-Resistant <i>Escherichia coli</i> Clinical Isolate without Quinolone Resistance-Determining Region Mutations Found in Japan. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 3964-3965.	3.2	20
80	Cerebrospinal fluids containing anti-HSP70 autoantibodies from multiple sclerosis patients augment HSP70-induced proinflammatory cytokine production in monocytic cells. <i>Journal of Neuroimmunology</i> , 2010, 218, 129-133.	2.3	22
81	Fosfomycin suppresses RS-virus-induced <i>Streptococcus pneumoniae</i> and <i>Haemophilus influenzae</i> adhesion to respiratory epithelial cells via the platelet-activating factor receptor. <i>FEMS Microbiology Letters</i> , 2010, 310, 84-90.	1.8	17
82	Immunomodulatory activity of extracellular heat shock proteins and their autoantibodies. <i>Microbiology and Immunology</i> , 2010, 54, 299-307.	1.4	28
83	<i>Helicobacter pylori</i> Lipopolysaccharides Upregulate Toll-Like Receptor 4 Expression and Proliferation of Gastric Epithelial Cells via the MEK1/2-ERK1/2 Mitogen-Activated Protein Kinase Pathway. <i>Infection and Immunity</i> , 2010, 78, 468-476.	2.2	99
84	Acquisition of a Transposon Encoding Extended-Spectrum β -Lactamase SHV-12 by <i>Pseudomonas aeruginosa</i> Isolates during the Clinical Course of a Burn Patient. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 3956-3959.	3.2	18
85	The Battle between Virus and Host: Modulation of Toll-Like Receptor Signaling Pathways by Virus Infection. <i>Mediators of Inflammation</i> , 2010, 2010, 1-12.	3.0	46
86	Pulmonary Collectins Protect Macrophages against Pore-forming Activity of <i>Legionella pneumophila</i> and Suppress Its Intracellular Growth. <i>Journal of Biological Chemistry</i> , 2010, 285, 8434-8443.	3.4	37
87	Increased Caspase-2 Activity is Associated with Induction of Apoptosis in IFN- β Sensitive Melanoma Cell Lines. <i>Journal of Interferon and Cytokine Research</i> , 2010, 30, 349-357.	1.2	4
88	Fosfomycin Suppresses Chemokine Induction in Airway Epithelial Cells Infected with Respiratory Syncytial Virus. <i>Vaccine Journal</i> , 2009, 16, 859-865.	3.1	13
89	RSV replication is attenuated by counteracting expression of the suppressor of cytokine signaling (SOCS) molecules. <i>Virology</i> , 2009, 391, 162-170.	2.4	41
90	Susceptibility and bactericidal activity of 8 oral quinolones against conventional-fluoroquinolone-resistant <i>Streptococcus pneumoniae</i> clinical isolates. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 65, 76-80.	1.8	7

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91	Nrc of <i>Streptococcus pneumoniae</i> suppresses capsule expression and enhances anti-phagocytosis. <i>Biochemical and Biophysical Research Communications</i> , 2009, 390, 155-160.	2.1	10
92	High prevalence of β -lactam-resistant <i>Haemophilus influenzae</i> type b isolates derived from respiratory tract specimens in Japanese patients. <i>International Journal of Infectious Diseases</i> , 2009, 13, 584-588.	3.3	6
93	Roles of pulmonary collectins in host defense against <i>Legionella pneumophila</i> infection. <i>FASEB Journal</i> , 2009, 23, 623.3.	0.5	0
94	Antibiotic susceptibility of <i>Haemophilus influenzae</i> strains isolated from various clinical sources in Hokkaido Prefecture, Japan. <i>Journal of Infection and Chemotherapy</i> , 2008, 14, 93-98.	1.7	5
95	Remarkably high prevalence of <i>fts I</i> gene mutations in <i>Haemophilus influenzae</i> isolates from upper respiratory tract infections in children of the Sapporo district, Japan. <i>Journal of Infection and Chemotherapy</i> , 2008, 14, 223-227.	1.7	4
96	High serum concentrations of autoantibodies to HSP47 in nonspecific interstitial pneumonia compared with idiopathic pulmonary fibrosis. <i>BMC Pulmonary Medicine</i> , 2008, 8, 23.	2.0	17
97	Enhanced Fe Ion-Uptake Activity in <i>Helicobacter pylori</i> Strains Isolated from Patients with Iron-Deficiency Anemia. <i>Clinical Infectious Diseases</i> , 2008, 46, e31-e33.	5.8	38
98	Emergence of Fluoroquinolone-Resistant <i>Haemophilus influenzae</i> Strains among Elderly Patients but Not among Children. <i>Journal of Clinical Microbiology</i> , 2008, 46, 361-365.	3.9	50
99	Measles virus P protein suppresses Toll-like receptor signal through up-regulation of ubiquitin-modifying enzyme A20. <i>FASEB Journal</i> , 2008, 22, 74-83.	0.5	54
100	Occurrence of Norovirus Infections Unrelated to Norovirus Outbreaks in an Asymptomatic Food Handler Population. <i>Journal of Clinical Microbiology</i> , 2008, 46, 1985-1988.	3.9	49
101	Predominance of Mother-to-Child Transmission of <i>Helicobacter pylori</i> Infection Detected by Random Amplified Polymorphic DNA Fingerprinting Analysis in Japanese Families. <i>Pediatric Infectious Disease Journal</i> , 2008, 27, 999-1003.	2.0	52
102	Colonization and Turnover of <i>Streptococcus pneumoniae</i> , <i>Haemophilus influenzae</i> , and <i>Moraxella catarrhalis</i> in Otitis-Prone Children. <i>Microbiology and Immunology</i> , 2007, 51, 223-230.	1.4	11
103	Evidence of local antibody response against <i>Alloioococcus otitidis</i> in the middle ear cavity of children with otitis media. <i>FEMS Immunology and Medical Microbiology</i> , 2007, 49, 41-45.	2.7	19
104	Highly-purified <i>Helicobacter pylori</i> LPS preparations induce weak inflammatory reactions and utilize Toll-like receptor 2 complex but not Toll-like receptor 4 complex. <i>FEMS Immunology and Medical Microbiology</i> , 2007, 51, 140-148.	2.7	85
105	Contributions of the lipopolysaccharide outer core oligosaccharide region on the cell surface properties of <i>Pseudomonas aeruginosa</i> . <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2007, 30, 97-109.	1.6	23
106	Suppression of NF- κ B and AP-1 activation in monocytic cells persistently infected with measles virus. <i>Virology</i> , 2007, 361, 294-303.	2.4	24
107	High prevalence of erythromycin resistance and macrolide-resistance genes, <i>mefA</i> and <i>ermB</i> , in <i>Streptococcus pneumoniae</i> isolates from the upper respiratory tracts of children in the Sapporo district, Japan. <i>Journal of Infection and Chemotherapy</i> , 2007, 13, 219-223.	1.7	17
108	Autoantibodies against HSP70 family proteins were detected in the cerebrospinal fluid from patients with multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2006, 241, 39-43.	0.6	45

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109	Single nucleotide polymorphisms and functional analysis of MxA promoter region in multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2006, 249, 153-157.	0.6	14
110	Anti-HSP auto-antibodies enhance HSP-induced pro-inflammatory cytokine production in human monocytic cells via Toll-like receptors. <i>International Immunology</i> , 2006, 18, 573-580.	4.0	46
111	Alterations of <i>pbp1a</i> , <i>pbp2b</i> , and <i>pbp2x</i> in <i>Streptococcus pneumoniae</i> isolates from children with otolaryngological infectious disease in the Sapporo district of Japan. <i>Journal of Infection and Chemotherapy</i> , 2006, 12, 366-371.	1.7	8
112	Cytokine regulation in SARS coronavirus infection compared to other respiratory virus infections. <i>Journal of Medical Virology</i> , 2006, 78, 417-424.	5.0	127
113	Induction of suppressor of cytokine signaling-3 by herpes simplex virus type 1 confers efficient viral replication. <i>Virology</i> , 2005, 338, 173-181.	2.4	64
114	Serum-dependent expression of promyelocytic leukemia protein suppresses propagation of influenza virus. <i>Virology</i> , 2005, 343, 106-115.	2.4	32
115	Mumps Virus V Protein Antagonizes Interferon without the Complete Degradation of STAT1. <i>Journal of Virology</i> , 2005, 79, 4451-4459.	3.4	41
116	Five-Year Follow-Up Study of Mother-to-Child Transmission of <i>Helicobacter pylori</i> Infection Detected by a Random Amplified Polymorphic DNA Fingerprinting Method. <i>Journal of Clinical Microbiology</i> , 2005, 43, 2246-2250.	3.9	95
117	The Throat Flora and Its Mitogenic Activity in Patients with Kawasaki Disease. <i>Microbiology and Immunology</i> , 2004, 48, 899-903.	1.4	13
118	Induction of Suppressor of Cytokine Signaling-3 by Herpes Simplex Virus Type 1 Contributes to Inhibition of the Interferon Signaling Pathway. <i>Journal of Virology</i> , 2004, 78, 6282-6286.	3.4	147
119	Growth Arrest of Epithelial Cells during Measles Virus Infection Is Caused by Upregulation of Interferon Regulatory Factor 1. <i>Journal of Virology</i> , 2004, 78, 4591-4598.	3.4	23
120	Membrane-Anchored CD14 Is Important for Induction of Interleukin-8 by Lipopolysaccharide and Peptidoglycan in Uroepithelial Cells. <i>Vaccine Journal</i> , 2004, 11, 969-976.	2.6	33
121	Pulmonary Collectins Enhance Phagocytosis of <i>Mycobacterium avium</i> through Increased Activity of Mannose Receptor. <i>Journal of Immunology</i> , 2004, 172, 7592-7602.	0.8	104
122	Pulmonary Surfactant Protein A Augments the Phagocytosis of <i>Streptococcus pneumoniae</i> by Alveolar Macrophages through a Casein Kinase 2-dependent Increase of Cell Surface Localization of Scavenger Receptor A. <i>Journal of Biological Chemistry</i> , 2004, 279, 21421-21430.	3.4	115
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