Sang-Hee Lee

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5105589/publications.pdf

Version: 2024-02-01

117571 98753 5,009 131 34 67 citations h-index g-index papers 135 135 135 6702 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Biology of Acinetobacter baumannii: Pathogenesis, Antibiotic Resistance Mechanisms, and Prospective Treatment Options. Frontiers in Cellular and Infection Microbiology, 2017, 7, 55.	1.8	671
2	Global Dissemination of Carbapenemase-Producing Klebsiella pneumoniae: Epidemiology, Genetic Context, Treatment Options, and Detection Methods. Frontiers in Microbiology, 2016, 7, 895.	1.5	528
3	Strategies to Minimize Antibiotic Resistance. International Journal of Environmental Research and Public Health, 2013, 10, 4274-4305.	1.2	308
4	Antimicrobial Resistance of Hypervirulent Klebsiella pneumoniae: Epidemiology, Hypervirulence-Associated Determinants, and Resistance Mechanisms. Frontiers in Cellular and Infection Microbiology, 2017, 7, 483.	1.8	299
5	Investigation of a Nosocomial Outbreak of Imipenem-Resistant Acinetobacter baumannii Producing the OXA-23 β-Lactamase in Korea. Journal of Clinical Microbiology, 2005, 43, 2241-2245.	1.8	143
6	Safety reporting on implantation of autologous adipose tissue-derived stem cells with platelet-rich plasma into human articular joints. BMC Musculoskeletal Disorders, 2013, 14, 337.	0.8	132
7	Structural Basis for Carbapenem-Hydrolyzing Mechanisms of Carbapenemases Conferring Antibiotic Resistance. International Journal of Molecular Sciences, 2015, 16, 9654-9692.	1.8	129
8	Acidic polysaccharide isolated from Phellinus linteus enhances through the up-regulation of nitric oxide and tumor necrosis factor-α from peritoneal macrophages. Journal of Ethnopharmacology, 2004, 95, 69-76.	2.0	127
9	Freshwater viral metagenome reveals novel and functional phage-borne antibiotic resistance genes. Microbiome, 2020, 8, 75.	4.9	118
10	Molecular Characterization of Extended-Spectrum Beta-Lactamases Produced by Clinical Isolates of Klebsiella pneumoniae and Escherichia coli from a Korean Nationwide Survey. Journal of Clinical Microbiology, 2004, 42, 2902-2906.	1.8	104
11	Structural basis for the extended substrate spectrum of CMY-10, a plasmid-encoded class C beta-lactamase. Molecular Microbiology, 2006, 60, 907-916.	1.2	101
12	Regulation of Polar Peptidoglycan Biosynthesis by Wag31 Phosphorylation in Mycobacteria. BMC Microbiology, 2010, 10, 327.	1.3	95
13	Regenerative Repair of Damaged Meniscus with Autologous Adipose Tissue-Derived Stem Cells. BioMed Research International, 2014, 2014, 1-10.	0.9	81
14	Cartilage Regeneration in Humans with Adipose Tissue-Derived Stem Cells and Adipose Stromal Vascular Fraction Cells: Updated Status. International Journal of Molecular Sciences, 2018, 19, 2146.	1.8	80
15	Current use of autologous adipose tissue-derived stromal vascular fraction cells for orthopedic applications. Journal of Biomedical Science, 2017, 24, 9.	2.6	78
16	Detection of Extended-Spectrum \hat{l}^2 -Lactamases by Using Boronic Acid as an AmpC \hat{l}^2 -Lactamase Inhibitor in Clinical Isolates of Klebsiella spp. and Escherichia coli. Journal of Clinical Microbiology, 2007, 45, 1180-1184.	1.8	76
17	Educational Effectiveness, Target, and Content for Prudent Antibiotic Use. BioMed Research International, 2015, 2015, 1-13.	0.9	70
18	Characterization of a new integron containing VIM-2, a metallo- beta-lactamase gene cassette, in a clinical isolate of Enterobacter cloacae. Journal of Antimicrobial Chemotherapy, 2003, 51, 397-400.	1.3	68

#	Article	IF	CITATIONS
19	Cartilage Regeneration in Human with Adipose Tissue-Derived Stem Cells: Current Status in Clinical Implications. BioMed Research International, 2016, 2016, 1-12.	0.9	68
20	New definitions of extended $\hat{a} \in \text{spectrum } \hat{l}^2 \hat{a} \in lactamase conferring worldwide emerging antibiotic resistance. Medicinal Research Reviews, 2012, 32, 216-232.$	5.0	64
21	Novel Metagenome-Derived Carboxylesterase That Hydrolyzes \hat{I}^2 -Lactam Antibiotics. Applied and Environmental Microbiology, 2011, 77, 7830-7836.	1.4	63
22	Comparison of Chemical Compositions and Antimicrobial Activities of Essential Oils from Three Conifer Trees; Pinus densiflora, Cryptomeria japonica, and Chamaecyparis obtusa. Journal of Microbiology and Biotechnology, 2009, 19, 391-396.	0.9	61
23	Impact of Clarithromycin Resistance on Eradication of Helicobacter pylori in Infected Adults. Antimicrobial Agents and Chemotherapy, 2005, 49, 1600-1603.	1.4	57
24	First Outbreak of Klebsiella pneumoniae Clinical Isolates Producing GES-5 and SHV-12 Extended-Spectrum β-Lactamases in Korea. Antimicrobial Agents and Chemotherapy, 2005, 49, 4809-4810.	1.4	56
25	Regeneration of Cartilage in Human Knee Osteoarthritis with Autologous Adipose Tissue-Derived Stem Cells and Autologous Extracellular Matrix. BioResearch Open Access, 2016, 5, 192-200.	2.6	53
26	Molecular characterization of TEM-type beta-lactamases identified in cold-seep sediments of Edison Seamount (south of Lihir Island, Papua New Guinea). Journal of Microbiology, 2005, 43, 172-8.	1.3	51
27	Analyses of Mlc–IIB ^{Glc} interaction and a plausible molecular mechanism of Mlc inactivation by membrane sequestration. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 3751-3756.	3.3	50
28	Genetic and biochemical characterization of GES-5, an extended-spectrum class A \hat{l}^2 -lactamase from Klebsiella pneumoniae. Diagnostic Microbiology and Infectious Disease, 2007, 58, 465-468.	0.8	44
29	Structure of ADC-68, a novel carbapenem-hydrolyzing class C extended-spectrum \hat{l}^2 -lactamase isolated from <i> Acta Crystallographica Section D: Biological Crystallography, 2014, 70, 2924-2936.</i>	2.5	43
30	A Novel Biological Approach to Treat Chondromalacia Patellae. PLoS ONE, 2013, 8, e64569.	1.1	42
31	Two relA/spoT homologous genes are involved in the morphological and physiological differentiation of Streptomyces clavuligerus. Microbiology (United Kingdom), 2004, 150, 1485-1493.	0.7	40
32	Dissemination of transferable CTX-M-type extended-spectrum beta-lactamase-producing Escherichia coli in Korea. Journal of Applied Microbiology, 2005, 98, 921-927.	1.4	38
33	Characterization of blaCMY-10 a novel, plasmid-encoded AmpC-type beta-lactamase gene in a clinical isolate of Enterobacter aerogenes. Journal of Applied Microbiology, 2003, 95, 744-752.	1.4	36
34	Novel Complex Class 1 Integron Bearing an IS CR1 Element in an Escherichia coli Isolate Carrying the bla CTX-M-14 Gene. Antimicrobial Agents and Chemotherapy, 2007, 51, 3017-3019.	1.4	36
35	Characterization of a chromosomal toxin–antitoxin, Rv1102c–Rv1103c system in Mycobacterium tuberculosis. Biochemical and Biophysical Research Communications, 2010, 400, 293-298.	1.0	34
36	Complete resolution of avascular necrosis of the human femoral head treated with adipose tissue-derived stem cells and platelet-rich plasma. Journal of International Medical Research, 2014, 42, 1353-1362.	0.4	34

#	Article	IF	CITATIONS
37	A lack of drugs for antibiotic-resistant Gram-negative bacteria. Nature Reviews Drug Discovery, 2007, 6, 938-938.	21.5	33
38	Quantitative proteomic view associated with resistance to clinically important antibiotics in Gram-positive bacteria: a systematic review. Frontiers in Microbiology, 2015, 6, 828.	1.5	33
39	Characterization of blaCMY-11, an AmpC-type plasmid-mediated beta-lactamase gene in a Korean clinical isolate of Escherichia coli. Journal of Antimicrobial Chemotherapy, 2002, 49, 269-273.	1.3	30
40	Clinical Applications of Platelet-Rich Plasma in Patellar Tendinopathy. BioMed Research International, 2014, 2014, 1-15.	0.9	30
41	Time-resolved pathogenic gene expression analysis of the plant pathogen Xanthomonas oryzae pv. oryzae. BMC Genomics, 2016, 17, 345.	1.2	28
42	New Disturbing Trend in Antimicrobial Resistance of Gram-Negative Pathogens. PLoS Pathogens, 2009, 5, e1000221.	2.1	27
43	Investigation of a nosocomial outbreak of Acinetobacter baumannii producing PER-1 extended-spectrum Î ² -lactamase in an intensive care unit. Journal of Hospital Infection, 2005, 59, 242-248.	1.4	26
44	How to minimise antibiotic resistance. Lancet Infectious Diseases, The, 2016, 16, 17-18.	4.6	26
45	Lipid A Biosynthesis of Multidrug-Resistant Pathogens - A Novel Drug Target. Current Pharmaceutical Design, 2013, 19, 6534-6550.	0.9	25
46	Dissemination of SHV-12 and Characterization of New AmpC-Type Beta-Lactamase Genes among Clinical Isolates of Enterobacter Species in Korea. Journal of Clinical Microbiology, 2003, 41, 2477-2482.	1.8	24
47	Novel Variants of the qnrB Gene, qnrB22 and qnrB23 , in Citrobacter werkmanii and Citrobacter freundii. Antimicrobial Agents and Chemotherapy, 2010, 54, 3068-3069.	1.4	23
48	Emerging Strategies to Combat \hat{l}^2 -Lactamase Producing ESKAPE Pathogens. International Journal of Molecular Sciences, 2020, 21, 8527.	1.8	22
49	Genetic organization of the putative salbostatin biosynthetic gene cluster including the 2-epi-5-epi-valiolone synthase gene in Streptomyces albus ATCC 21838. Applied Microbiology and Biotechnology, 2008, 80, 637-645.	1.7	21
50	Discriminatory detection of extended-spectrum beta-lactamases by restriction fragment length dimorphism-polymerase chain reaction. Letters in Applied Microbiology, 2000, 31, 307-312.	1.0	20
51	Dual activity of PNGM-1 pinpoints the evolutionary origin of subclass B3 metallo- $\langle i \rangle \hat{l}^2 \langle i \rangle$ -lactamases: a molecular and evolutionary study. Emerging Microbes and Infections, 2019, 8, 1688-1700.	3.0	20
52	Nomenclature of GES-Type Extended-Spectrum \hat{l}^2 -Lactamases. Antimicrobial Agents and Chemotherapy, 2005, 49, 2148-2150.	1.4	19
53	PNGM-1, a novel subclass B3 metallo- \hat{l}^2 -lactamase from a deep-sea sediment metagenome. Journal of Global Antimicrobial Resistance, 2018, 14, 302-305.	0.9	19
54	Epidemiology and Clinical Burden of Malaria in the War-Torn Area, Orakzai Agency in Pakistan. PLoS Neglected Tropical Diseases, 2016, 10, e0004399.	1.3	19

#	Article	IF	Citations
55	Surveillance of Crimean-Congo haemorrhagic fever in Pakistan. Lancet Infectious Diseases, The, 2017, 17, 367-368.	4.6	18
56	Dissemination of Transferable AmpC-type \hat{I}^2 -Lactamase (CMY-10) in a Korean Hospital. Microbial Drug Resistance, 2004, 10, 224-230.	0.9	17
57	Cephamycin C production is regulated by relA and rsh genes in Streptomyces clavuligerus ATCC27064. Journal of Biotechnology, 2004, 114, 81-87.	1.9	17
58	Potential use of mesenchymal stem cells in human meniscal repair: current insights. Open Access Journal of Sports Medicine, 2017, Volume 8, 33-38.	0.6	17
59	Crystal Structure of Filamentous Aggregates of Human DJ-1 Formed in an Inorganic Phosphate-dependent Manner. Journal of Biological Chemistry, 2008, 283, 34069-34075.	1.6	16
60	A novel family VIII carboxylesterase hydrolysing third- and fourth-generation cephalosporins. SpringerPlus, 2016, 5, 525.	1.2	16
61	Investigation of extended-spectrum beta-lactamases produced by clinical isolates of Klebsiella pneumoniae and Escherichia coli in Korea. Letters in Applied Microbiology, 2004, 39, 41-47.	1.0	15
62	Antibiotic resistance in soil. Lancet Infectious Diseases, The, 2018, 18, 1306-1307.	4.6	15
63	Complex Class 1 Integron Carrying <i>qnrB62</i> and <i>bla</i> _{VIM-2} in a Citrobacter freundii Clinical Isolate. Antimicrobial Agents and Chemotherapy, 2016, 60, 6937-6940.	1.4	14
64	Restriction fragment length dimorphism–PCR method for the detection of extended-spectrum β-lactamases unrelated to TEM- and SHV-types. FEMS Microbiology Letters, 2001, 200, 157-161.	0.7	13
65	A novel blaCTX-M-14 gene-harboring complex class 1 integron with an In4-like backbone structure from a clinical isolate of Escherichia coli. Diagnostic Microbiology and Infectious Disease, 2008, 62, 340-342.	0.8	13
66	Crystal Structure of Malonyl CoA-Acyl Carrier Protein Transacylase from Xanthomanous oryzae pv. oryzae and Its Proposed Binding with ACP. Molecules and Cells, 2012, 33, 19-26.	1.0	13
67	Fast and Accurate Large-Scale Detection of \hat{l}^2 -Lactamase Genes Conferring Antibiotic Resistance. Antimicrobial Agents and Chemotherapy, 2015, 59, 5967-5975.	1.4	12
68	Characterization of the frhAGB-encoding hydrogenase from a non-methanogenic hyperthermophilic archaeon. Extremophiles, 2015, 19, 109-118.	0.9	12
69	Improvement of tylosin fermentation by mutation and medium optimization. Letters in Applied Microbiology, 1999, 28, 142-144.	1.0	11
70	Antibiotic susceptibility of bacterial strains isolated from patients with various infections. Letters in Applied Microbiology, 2002, 34, 215-221.	1.0	11
71	SHV Hyperproduction as a Mechanism for Piperacillin–Tazobactam Resistance in Extended-Spectrum Cephalosporin-Susceptible <i>Klebsiella pneumoniae</i>). Microbial Drug Resistance, 2020, 26, 334-340.	0.9	11
72	Mutation-Based Antibiotic Resistance Mechanism in Methicillin-Resistant Staphylococcus aureus Clinical Isolates. Pharmaceuticals, 2021, 14, 420.	1.7	11

#	Article	IF	CITATIONS
73	Designing Short Peptides to Block the Interaction of SARS-CoV-2 and Human ACE2 for COVID-19 Therapeutics. Frontiers in Pharmacology, 2021, 12, 731828.	1.6	11
74	Removal of contaminating TEM-la beta-lactamase gene from commercial Taq DNA polymerase. Journal of Microbiology, 2006, 44, 126-8.	1.3	11
75	Ammonium ion affecting tylosin production by Streptomyces fradiae NRRL 2702 in continuous culture. Letters in Applied Microbiology, 1997, 25, 349-352.	1.0	9
76	Determination of Pentapeptide Repeat Units in Qnr Proteins by the Structure-Based Alignment Approach. Antimicrobial Agents and Chemotherapy, 2011, 55, 4475-4478.	1.4	9
77	Crystallization and preliminary X-ray crystallographic analyses of CMY-1 and CMY-10, plasmidic class C \hat{l}^2 -lactamases with extended substrate spectrum. Acta Crystallographica Section D: Biological Crystallography, 2004, 60, 382-384.	2.5	8
78	Exact Location of the Region Responsible for the Extended Substrate Spectrum in Class C \hat{l}^2 -Lactamases. Antimicrobial Agents and Chemotherapy, 2007, 51, 3778-3779.	1.4	8
79	Urgent need for β-lactam-β-lactamase inhibitors. Lancet Infectious Diseases, The, 2015, 15, 876-877.	4.6	8
80	The Occurrence and Characterization of Extended-Spectrum-Beta-Lactamase-Producing Escherichia coli Isolated from Clinical Diagnostic Specimens of Equine Origin. Animals, 2020, 10, 28.	1.0	8
81	Dissemination of Escherichia coli producing AmpC-type ?-lactamase (CMY-11) in Korea. International Journal of Antimicrobial Agents, 2004, 24, 320-326.	1.1	7
82	Screening for carbapenem-resistant Gram-negative bacteria. Lancet Infectious Diseases, The, 2006, 6, 682-684.	4.6	7
83	Crystal structure of XoLAP, a leucine aminopeptidase, from Xanthomonas oryzae pv. oryzae. Journal of Microbiology, 2013, 51, 627-632.	1.3	7
84	Comment on: Extension of the hydrolysis spectrum of AmpC Â-lactamase of Escherichia coli due to amino acid insertion in the H-10 helix. Journal of Antimicrobial Chemotherapy, 2008, 61, 965-966.	1.3	6
85	Clinical Protocol of Producing Adipose Tissue-Derived Stromal Vascular Fraction for Potential Cartilage Regeneration. Journal of Visualized Experiments, 2018, , .	0.2	6
86	Carbapenem Resistance in Gram-negative Pathogens: Emerging Non-metallo-carbapenemases. Research Journal of Microbiology, 2006, 1, 1-22.	0.2	6
87	Temporal Variation of Meropenem Resistance in E. coli Isolated from Sewage Water in Islamabad, Pakistan. Antibiotics, 2022, $11,635$.	1.5	6
88	Kinetics of the repression of tylosin biosynthesis by ammonium ion in Streptomyces fradiae. Journal of Biotechnology, 1994, 32, 149-156.	1.9	5
89	Minimising antibiotic resistance. Lancet Infectious Diseases, The, 2005, 5, 668-670.	4.6	5
90	A novel family (QnrAS) of plasmid-mediated quinolone resistance determinant. International Journal of Antimicrobial Agents, 2010, 36, 578-579.	1.1	5

#	Article	IF	CITATIONS
91	Crystallization and preliminary X-ray crystallographic analysis of the XoGroEL chaperonin fromXanthomonas oryzaepv.oryzae. Acta Crystallographica Section F, Structural Biology Communications, 2014, 70, 604-607.	0.4	5
92	Unique Features of $\langle i \rangle$ Aeromonas $\langle i \rangle$ Plasmid pAC3 and Expression of the Plasmid-Mediated Quinolone Resistance Genes. MSphere, 2017, 2, .	1.3	5
93	The novel metallo- \hat{l}^2 -lactamase PNGM-1 from a deep-sea sediment metagenome: crystallization and X-ray crystallographic analysis. Acta Crystallographica Section F, Structural Biology Communications, 2018, 74, 644-649.	0.4	5
94	Acute Ectopic Pancreatitis Occurring after Endoscopic Biopsy in a Gastric Ectopic Pancreas. Clinical Endoscopy, 2014, 47, 455.	0.6	5
95	Threonine dehydratases in different strains of Streptomyces fradiae. Journal of Biotechnology, 1995, 43, 95-102.	1.9	4
96	Nomenclature of ISCRI elements capable of mobilizing antibiotic resistance genes present in complex class 1 integrons. Journal of Microbiology, 2009, 47, 514-516.	1.3	4
97	Association of the blaCMY-10 gene with a novel complex class 1 integron carrying an ISCR1 element in clinical isolates from Korea. Clinical Microbiology and Infection, 2010, 16, 1013-1017.	2.8	4
98	The crystal structure of the d-alanine-d-alanine ligase from Acinetobacter baumannii suggests a flexible conformational change in the central domain before nucleotide binding. Journal of Microbiology, 2015, 53, 776-782.	1.3	4
99	Commentary: Malaria elimination in India and regional implications. Frontiers in Microbiology, 2018, 9, 992.	1.5	4
100	Structural Study of Metal Binding and Coordination in Ancient Metallo-β-Lactamase PNGM-1 Variants. International Journal of Molecular Sciences, 2020, 21, 4926.	1.8	4
101	Restriction fragment length dimorphism–PCR method for the detection of extended-spectrum β-lactamases unrelated to TEM- and SHV-types. FEMS Microbiology Letters, 2001, 200, 157-161.	0.7	3
102	New complex class 1 integron carrying an ISCR1 element in Escherichia coli clinical isolates harbouring the bla CMY-11 gene. Journal of Medical Microbiology, 2010, 59, 132-134.	0.7	3
103	Crystallization and Preliminary X-Ray Crystallographic Analysis of CTXM- 15, an Extended-spectrum β-Lactamase Conferring Worldwide Emerging Antibiotic Resistance. Protein and Peptide Letters, 2011, 18, 858-862.	0.4	3
104	Potential Benefits of Allogeneic Haploidentical Adipose Tissue-Derived Stromal Vascular Fraction in a Hutchinson–Gilford Progeria Syndrome Patient. Frontiers in Bioengineering and Biotechnology, 2020, 8, 574010.	2.0	3
105	Evolution of TEM \hat{l}^2 -lactamase genes identified by PCR with newly designed primers in Korean clinical isolates. Clinical Microbiology and Infection, 2001, 7, 98-100.	2.8	2
106	Crystallization and preliminary diffraction studies of GIM-1, a class B carbapenem-hydrolyzing \hat{l}^2 -lactamase. Acta Crystallographica Section F: Structural Biology Communications, 2012, 68, 1226-1228.	0.7	2
107	Expression, crystallization and preliminary X-ray crystallographic analysis of alanine racemase fromAcinetobacter baumanniiOXA-23. Acta Crystallographica Section F: Structural Biology Communications, 2013, 69, 1041-1044.	0.7	2
108	Expression, crystallization and preliminary X-ray crystallographic analysis of D-alanine-D-alanine ligase from OXA-23-producing Acinetobacter baumannii KO420859. Acta Crystallographica Section F, Structural Biology Communications, 2014, 70, 505-508.	0.4	2

#	Article	IF	Citations
109	Important factors causing high fatal cases of Naegleria fowleri primary amoebic meningoencephalitis in Pakistan. International Journal of Infectious Diseases, 2020, 97, 230-232.	1.5	2
110	Potential Strategies to Combat Antimicrobial Resistance. Research Journal of Microbiology, 2016, 11, 153-156.	0.2	2
111	Vertical profile of bacterial community in the sediment of Ulleung Basin: implication of the presence of methane-driven community. , 2010, , .		2
112	Structural Insights for Core Scaffold and Substrate Specificity of B1, B2, and B3 Metallo- \hat{l}^2 -Lactamases. Frontiers in Microbiology, 2021, 12, 752535.	1.5	2
113	Porin loss and GES-type extended-spectrum \hat{l}^2 -lactamase primarily responsible for reduced susceptibility to imipenem. Diagnostic Microbiology and Infectious Disease, 2007, 58, 261-262.	0.8	1
114	A modified immunoblot method to identify substrates of protein kinases. Journal of Microbiology, 2011, 49, 499-501.	1.3	1
115	Expression, purification, crystallization, and preliminary X-ray crystallographic analysis of OXA-17, an extended-spectrum \hat{I}^2 -lactamase conferring severe antibiotic resistance. Crystallography Reports, 2013, 58, 617-621.	0.1	1
116	Acquired esophagobronchial fistula without Ono's sign and with unusual cause. BMJ Case Reports, 2013, 2013, bcr-2013-201138-bcr-2013-201138.	0.2	1
117	Comment on: Current initiatives to improve prudent antibiotic use amongst school-aged children. Journal of Antimicrobial Chemotherapy, 2014, 69, 1726-1727.	1.3	1
118	The threat of carbapenem-resistant hypervirulent Klebsiella pneumoniae (CR-HvKP). Biomedical Research (Aligarh, India), 2018, 29, .	0.1	1
119	Prevalence of Human Immunodeficiency Virus Infection in Rural Pakistan. Iranian Journal of Public Health, 2020, 49, 2421-2422.	0.3	1
120	Preparation, crystallization and preliminary X-ray crystallographic analysis of OXA-23, a carbapenemase conferring widespread antibiotic resistance. Indian Journal of Biochemistry and Biophysics, 2011, 48, 395-8.	0.2	1
121	Crystallization and preliminary diffraction studies of SFC-1, a carbapenemase conferring antibiotic resistance. Acta Crystallographica Section F: Structural Biology Communications, 2012, 68, 1124-1127.	0.7	0
122	Expression, crystallization and preliminary X-ray crystallographic analysis of cystathionine \hat{l}^2 -lyase from Acinetobacter baumannii OXA-23. Acta Crystallographica Section F, Structural Biology Communications, 2014, 70, 1368-1371.	0.4	0
123	Why cannot a \hat{l}^2 -lactamase gene be detected using an efficient molecular diagnostic method?. Pakistan Journal of Medical Sciences, 2016, 32, 1309-1311.	0.3	0
124	Transcriptional expression of aminoacyl tRNA synthetase genes of Xanthomonas oryzae pv. oryzae (Xoo) on rice-leaf extract treatment and crystal structure of Xoo glutamyl-tRNA synthetase. Crop and Pasture Science, 2017, 68, 434.	0.7	0
125	The Necessities for the Transparent Peer-Review. Iranian Journal of Public Health, 2021, 50, 831-832.	0.3	0
126	How to Make the Beneficial Collaboration Work?. Iranian Journal of Public Health, 2021, 50, 1280-1281.	0.3	0

SANG-HEE LEE

#	Article	IF	CITATIONS
127	Urgent Action on Tackling Antibiotic Resistance. Iranian Journal of Public Health, 2021, 50, 1902-1903.	0.3	O
128	Characterization and molecular epidemiology of Enterobacter cloacae clinical isolates producing extended-spectrum \hat{l}^2 -lactamases. , 2009, , .		0
129	A Role of Loop 1 in BPU-1: A Class D \hat{l}^2 -lactamase from Gram-positive Bacteria. Research Journal of Microbiology, 2016, 12, 97-101.	0.2	O
130	The need for efforts to obtain high quality evidence in a one health approach. Biomedical Research (Aligarh, India), 2018, 29, .	0.1	0
131	What Is Needed for a Successful Second Chance for Accused Researchers?. Iranian Journal of Public Health, 2020, 49, 2003-2005.	0.3	0