Sang-Hoon Kim

List of Publications by Year in descending order

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126 papers 1,386 citations

394421 19 h-index 25 g-index

127 all docs

127 docs citations

127 times ranked

1888 citing authors

#	Article	IF	CITATIONS
1	Prognosis prediction changes based on the timing of electroneurography after facial paralysis. Acta Oto-Laryngologica, 2022, 142, 213-219.	0.9	3
2	Comparison of Medical and Surgical Treatment in Severe Bell's Palsy. Journal of Clinical Medicine, 2022, 11, 888.	2.4	2
3	Hearing Aid Effects and Satisfaction in Patients with Tinnitus. Journal of Clinical Medicine, 2022, 11, 1096.	2.4	9
4	The Roles of NOD-like Receptors in Innate Immunity in Otitis Media. International Journal of Molecular Sciences, 2022, 23, 2350.	4.1	0
5	Treadmill exercise ameliorates ethanol with lipopolysaccharide and carbon tetrachloride-mediated liver injury in mice. Journal of Exercise Rehabilitation, 2022, 18, 28-33.	1.0	3
6	Prognostic Factors Associated with Recovery from Recurrent Idiopathic Sudden Sensorineural Hearing Loss: Retrospective Analysis and Systematic Review. Journal of Clinical Medicine, 2022, 11, 1453.	2.4	4
7	Relationship between toll-like receptor expression in the distal facial nerve and facial nerve recovery after injury. International Journal of Immunopathology and Pharmacology, 2022, 36, 039463202210900.	2.1	4
8	Review of Drug Therapy for Peripheral Facial Nerve Regeneration That Can Be Used in Actual Clinical Practice. Biomedicines, 2022, 10, 1678.	3.2	2
9	Attenuation effect of polydeoxyribonucleotide on inflammatory cytokines and apoptotic factors induced by particulate matter (PM10) damage in human bronchial cells. Journal of Biochemical and Molecular Toxicology, 2021, 35, e22635.	3.0	11
10	Adenosine A2A Receptor Agonist Polydeoxyribonucleotide Alleviates Interstitial Cystitis-Induced Voiding Dysfunction by Suppressing Inflammation and Apoptosis in Rats. Journal of Inflammation Research, 2021, Volume 14, 367-378.	3.5	7
11	Immunoglobulins and Transcription Factors in Otitis Media. International Journal of Molecular Sciences, 2021, 22, 3201.	4.1	11
12	Adenosine A2A receptor agonist polydeoxyribonucleotide ameliorates short-term memory impairment by suppressing cerebral ischemia-induced inflammation via MAPK pathway. PLoS ONE, 2021, 16, e0248689.	2.5	14
13	Analysis of Chronic Tinnitus in Noise-Induced Hearing Loss and Presbycusis. Journal of Clinical Medicine, 2021, 10, 1779.	2.4	8
14	Resistance exercise improves short-term memory through inactivation of NF-l ^o B pathway in mice with Parkinson disease. Journal of Exercise Rehabilitation, 2021, 17, 81-87.	1.0	7
15	Potential Therapeutic Strategies and Substances for Facial Nerve Regeneration Based on Preclinical Studies. International Journal of Molecular Sciences, 2021, 22, 4926.	4.1	8
16	Treadmill Running Improves Spatial Learning Memory Through Inactivation of Nuclear Factor Kappa B/Mitogen-Activated Protein Kinase Signaling Pathway in Amyloid-β-Induced Alzheimer Disease Rats. International Neurourology Journal, 2021, 25, S35-43.	1.2	6
17	Objective and Measurable Biomarkers in Chronic Subjective Tinnitus. International Journal of Molecular Sciences, 2021, 22, 6619.	4.1	14
18	Review of Pharmacotherapy for Tinnitus. Healthcare (Switzerland), 2021, 9, 779.	2.0	10

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19	Audiologic Characteristics of Hearing and Tinnitus in Occupational Noise-Induced Hearing Loss. Journal of International Advanced Otology, 2021, 17, 330-334.	1.0	3
20	Toll-Like Receptors: Expression and Roles in Otitis Media. International Journal of Molecular Sciences, 2021, 22, 7868.	4.1	9
21	Der p 38 Is a Bidirectional Regulator of Eosinophils and Neutrophils in Allergy. Journal of Immunology, 2021, 207, 1735-1746.	0.8	8
22	Treadmill exercise ameliorates impairment of spatial learning memory in pups born to old and obese mother rats. Journal of Exercise Rehabilitation, 2021, 17, 234-240.	1.0	4
23	Environmental enrichment modulates silent information regulator 1 (SIRT1) activity to attenuate central presbycusis in a rat model of normal aging. Experimental Gerontology, 2021, 155, 111552.	2.8	2
24	Steroids plus antiviral agents are more effective than steroids alone in the treatment of severe Bell's palsy patients over 40 years of age. International Journal of Immunopathology and Pharmacology, 2021, 35, 205873842110421.	2.1	7
25	Study on the pathogenesis of liver injury caused by alcohol and drugs. Journal of Exercise Rehabilitation, 2021, 17, 319-323.	1.0	4
26	Association Between Plasma Amyloid- \hat{l}^2 and Neuropsychological Performance in Patients With Cognitive Decline. Frontiers in Aging Neuroscience, 2021, 13, 736937.	3.4	10
27	Association of Metabolic Syndrome with Sensorineural Hearing Loss. Journal of Clinical Medicine, 2021, 10, 4866.	2.4	9
28	Neuropeptides Involved in Facial Nerve Regeneration. Biomedicines, 2021, 9, 1575.	3.2	2
29	Resistance Exercise Improves Spatial Learning Ability Through Phosphorylation of 5'-Adenosine Monophosphate-Activated Protein Kinase in Parkinson Disease Mice. International Neurourology Journal, 2021, 25, S55-62.	1.2	4
30	Expression of aquaporins in inner ear disease. Laryngoscope, 2020, 130, 1532-1539.	2.0	12
31	Neutrophil-lymphocyte ratio as a valuable prognostic marker in idiopathic sudden sensorineural hearing loss. Acta Oto-Laryngologica, 2020, 140, 307-313.	0.9	15
32	Spontaneous Intraparenchymal Tension Pneumocephalus. Journal of Neurological Surgery, Part A: Central European Neurosurgery, 2020, 81, 575-578.	0.8	0
33	Decreased expression of autophagy markers in culture-positive patients with chronic otitis media. Journal of International Medical Research, 2020, 48, 030006052093617.	1.0	2
34	Polydeoxyribonucleotide Exerts Protective Effect Against CCl4-Induced Acute Liver Injury Through Inactivation of NF-κB/MAPK Signaling Pathway in Mice. International Journal of Molecular Sciences, 2020, 21, 7894.	4.1	23
35	Polydeoxyribonucleotide Exerts Therapeutic Effect by Increasing VEGF and Inhibiting Inflammatory Cytokines in Ischemic Colitis Rats. BioMed Research International, 2020, 2020, 1-11.	1.9	15
36	Evaluating the mucoprotective effect of polydeoxyribonucleotide against indomethacin-induced gastropathy via the MAPK/NF-κB signaling pathway in rats. European Journal of Pharmacology, 2020, 874, 172952.	3 . 5	14

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37	Evaluation of Factors Associated With Favorable Outcomes in Adults With Bell Palsy. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 256.	2.2	47
38	Polydeoxyribonucleotide ameliorates lipopolysaccharide-induced acute lung injury via modulation of the MAPK/NF-κB signaling pathway in rats. International Immunopharmacology, 2020, 83, 106444.	3.8	28
39	Application of Novel Intraoperative Neuromonitoring System Using an Endotracheal Tube With Pressure Sensor During Thyroid Surgery: A Porcine Model Study. Clinical and Experimental Otorhinolaryngology, 2020, 13, 291-298.	2.1	5
40	Combination Therapy With Polydeoxyribonucleotide and Pirfenidone Alleviates Symptoms of Acute Respiratory Distress Syndrome in Human Lung Epithelial A549 Cells. International Neurourology Journal, 2020, 24, S56-64.	1.2	10
41	Polydeoxyribonucleotide Ameliorates Inflammation and Apoptosis in Achilles Tendon-Injury Rats. International Neurourology Journal, 2020, 24, 79-87.	1.2	18
42	Comparison of Autophagy mRNA Expression between Chronic Otitis Media With and Without Cholesteatoma. Journal of Audiology and Otology, 2020, 24, 191-197.	0.8	3
43	The Relationship between Age-Related Hearing Loss and Cognitive Disorder. Orl, 2019, 81, 265-273.	1.1	3
44	Differences in Antibiotic Resistance of MRSA Infections in Patients with Various Types of Otitis Media. Journal of International Advanced Otology, 2019, 14, 459-463.	1.0	4
45	Bacteriology and resistance patterns of otitis media with effusion. International Journal of Pediatric Otorhinolaryngology, 2019, 127, 109652.	1.0	9
46	Bilateral facial palsy. Acta Oto-Laryngologica, 2019, 139, 934-938.	0.9	16
47	Recurrent Bell's palsy. Clinical Otolaryngology, 2019, 44, 305-312.	1.2	22
48	Metabolic syndrome is associated with hearing disturbance. Acta Oto-Laryngologica, 2019, 139, 42-47.	0.9	9
49	Comparative prognosis in patients with Ramsay-Hunt syndrome and Bell's palsy. European Archives of Oto-Rhino-Laryngology, 2019, 276, 1011-1016.	1.6	18
50	Association of COX2 â^'765G>C promoter polymorphism and coronary artery disease in Korean population. Genes and Genomics, 2019, 41, 1055-1062.	1.4	11
51	Role of Obesity in Otorhinolaryngologic Diseases. Current Allergy and Asthma Reports, 2019, 19, 34.	5.3	26
52	A High Neutrophil-to-Lymphocyte Ratio Is Associated with Recovery from Ramsay Hunt Syndrome. Orl, 2019, 81, 130-137.	1.1	10
53	Differences in autophagy-associated mRNAs in peritoneal fluid of patients with endometriosis and gynecologic cancers. European Journal of Obstetrics and Gynecology and Reproductive Biology: X, 2019, 2, 100016.	1.1	4
54	Expression of Endoplasmic Reticulum Stress-Related mRNAs in Chronic Otitis Media. Orl, 2019, 81, 101-110.	1.1	2

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55	Expression of endoplasmic reticulum stress-related mRNA in otitis media with effusion. International Journal of Pediatric Otorhinolaryngology, 2019, 121, 109-113.	1.0	5
56	Association of Nutritional Factors with Hearing Loss. Nutrients, 2019, 11, 307.	4.1	42
57	Dexmedetomidine ameliorates memory impairment in sleep-deprived mice. Animal Cells and Systems, 2019, 23, 371-379.	2.2	18
58	Expression of C-type lectin receptor mRNA in otitis media with effusion and chronic otitis media with and without cholesteatoma. Auris Nasus Larynx, 2019, 46, 672-680.	1.2	1
59	Wnt signaling pathway is implicated in the alleviating effect of treadmill exercise on maternal separation-induced depression. Journal of Exercise Rehabilitation, 2019, 15, 200-205.	1.0	10
60	Decreased Aquaporin 4 and 6 mRNAs in Patients With Chronic Otitis Media With Otorrhea. Clinical and Experimental Otorhinolaryngology, 2019, 12, 267-272.	2.1	4
61	Association Between High Neutrophil to Lymphocyte Ratio and Delayed Recovery From Bell's Palsy. Clinical and Experimental Otorhinolaryngology, 2019, 12, 261-266.	2.1	15
62	Treadmill Exercise Alleviates Circadian Rhythm Disruption-Induced Memory Deficits by Activation of Glucocorticoid Receptor and Brain-Derived Neurotrophic Factor-Dependent Pathway. International Neurourology Journal, 2019, 23, S40-49.	1.2	11
63	Effect of Polydeoxyribonucleotide on Lipopolysaccharide and Sevoflurane-Induced Postoperative Cognitive dysfunction in Human Neuronal SH-SY5Y Cells. International Neurourology Journal, 2019, 23, S93-101.	1.2	16
64	Prognostic value of the blink reflex test in Bell's palsy and Ramsay-Hunt syndrome. Auris Nasus Larynx, 2018, 45, 966-970.	1.2	10
65	Association of Metabolic Syndrome With Sudden Sensorineural Hearing Loss. JAMA Otolaryngology - Head and Neck Surgery, 2018, 144, 308.	2.2	48
66	The effect of metabolic syndrome on Bell's palsy recovery rate. Acta Oto-Laryngologica, 2018, 138, 670-674.	0.9	17
67	Expression of aquaporins mRNAs in patients with otitis media. Acta Oto-Laryngologica, 2018, 138, 701-707.	0.9	6
68	Scolopendra subspinipes mutilans Extract Suppresses Inflammatory and Neuropathic Pain In Vitro and In Vivo. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-11.	1.2	9
69	Differences in C-type lectin receptors and their adaptor molecules in the peritoneal fluid of patients with endometriosis and gynecologic cancers. International Journal of Medical Sciences, 2018, 15, 411-416.	2.5	8
70	Expression, Distribution, and Role of C-Type Lectin Receptors in the Human and Animal Middle Ear and Eustachian Tube: A Review. Molecules, 2018, 23, 734.	3.8	2
71	Clinical Characteristics and Short-term Outcomes of Acute Low Frequency Sensorineural Hearing Loss With Vertigo. Clinical and Experimental Otorhinolaryngology, 2018, 11, 96-101.	2.1	12
72	Add-on Therapy With the α-Blockers Tamsulosin and Naftopidil Improves Voiding Function by Enhancing Neuronal Activity in Prostatic Hyperplasia Rats. International Neurourology Journal, 2018, 22, 20-29.	1.2	7

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73	Treadmill Exercise Improves Motor Function by Suppressing Purkinje Cell Loss in Parkinson Disease Rats. International Neurourology Journal, 2018, 22, S147-155.	1.2	28
74	Low-frequency electroacupncture improves locomotor function after sciatic crushed nerve injury in rats. Journal of Exercise Rehabilitation, 2018, 14, 927-933.	1.0	6
75	Expression of C-type lectin receptor mRNA in chronic otitis media with cholesteatoma. Acta Oto-Laryngologica, 2017, 137, 581-587.	0.9	7
76	Response to Letter to the Editor: "Comparison of Acyclovir and Famciclovir for Ramsay Hunt Syndrome― Otology and Neurotology, 2017, 38, 1549-1550.	1.3	0
77	Ocular vestibular evoked myogenic potential testing for the prognosis of Bell's palsy. Acta Oto-Laryngologica, 2017, 137, 221-224.	0.9	1
78	Polydeoxyribonucleotide Ameliorates Lipopolysaccharide-Induced Lung Injury by Inhibiting Apoptotic Cell Death in Rats. International Journal of Molecular Sciences, 2017, 18, 1847.	4.1	25
79	A Review: Expression of Aquaporins in Otitis Media. International Journal of Molecular Sciences, 2017, 18, 2164.	4.1	8
80	The Author's Response: The Bacterial Etiology of Otitis Media and Specimen Collection. Journal of Korean Medical Science, 2017, 32, 1559.	2.5	0
81	Bacterial Species and Antibiotic Sensitivity in Korean Patients Diagnosed with Acute Otitis Media and Otitis Media with Effusion. Journal of Korean Medical Science, 2017, 32, 672.	2.5	7
82	GLTSCR2 promotes the nucleoplasmic translocation and subsequent degradation of nucleolar ARF. Oncotarget, 2017, 8, 16293-16302.	1.8	8
83	Effect of Age and Severity of Facial Palsy on Taste Thresholds in Bell's Palsy Patients. Journal of Audiology and Otology, 2017, 21, 16-21.	0.8	13
84	Factors Prognostic of Season-Associated Sudden Sensorineural Hearing Loss: A Retrospective Observational Study. Journal of Audiology and Otology, 2017, 21, 44-48.	0.8	11
85	Clinical and Audiologic Characteristics of Tinnitus in Subjects Aged <65 and ≥65 Years. Journal of International Advanced Otology, 2017, 13, 349-353.	1.0	0
86	Treadmill exercise ameliorates symptoms of Alzheimer disease through suppressing microglial activation-induced apoptosis in rats. Journal of Exercise Rehabilitation, 2016, 12, 526-534.	1.0	29
87	Primary Nasopharyngeal Tuberculosis Combined with Tuberculous Otomastoiditis and Facial Nerve Palsy. Iranian Journal of Radiology, 2016, 13, e30941.	0.2	1
88	Independent and Interactive Influences of the <i>APOE</i> Genotype and Beta-Amyloid Burden on Cognitive Function in Mild Cognitive Impairment. Journal of Korean Medical Science, 2016, 31, 286.	2.5	11
89	Topographical APOE É>4 Genotype Influence on Cerebral Metabolism in the Continuum of Alzheimer's Disease: Amyloid Burden Adjusted Analysis. Journal of Alzheimer's Disease, 2016, 54, 559-568.	2.6	7
90	Increased IL-17 and 22 mRNA expression in pediatric patients with otitis media with effusion. International Journal of Pediatric Otorhinolaryngology, 2016, 90, 188-192.	1.0	6

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91	Relationship between obesity and hearing loss. Acta Oto-Laryngologica, 2016, 136, 1046-1050.	0.9	32
92	A dual K-space UNFOLD method for 3D functional brain imaging: A preliminary study. Magnetic Resonance Imaging, 2016, 34, 120-126.	1.8	1
93	Compensation for Signal Voids Caused by Turbulent Flow in Stenotic Vessels at 7T MRI: A Preliminary Study. Applied Magnetic Resonance, 2016, 47, 405-413.	1.2	0
94	The prognostic value of electroneurography of Bell's palsy at the orbicularis oculi versus nasolabial fold. Laryngoscope, 2016, 126, 1644-1648.	2.0	24
95	Effects of surgical and chemical castration on spatial learning ability in relation to cell proliferation and apoptosis in hippocampus. International Urology and Nephrology, 2016, 48, 517-527.	1.4	11
96	Comparison of acyclovir and famciclovir for the treatment of Bell's palsy. European Archives of Oto-Rhino-Laryngology, 2016, 273, 3083-3090.	1.6	6
97	Delayed facial nerve decompression for Bell's palsy. European Archives of Oto-Rhino-Laryngology, 2016, 273, 1755-1760.	1.6	20
98	Clinical characteristics and prognosis of low frequency sensorineural hearing loss without vertigo. Acta Oto-Laryngologica, 2016, 136, 159-163.	0.9	20
99	Comparison of innate immunity mediators in peritoneal fluid and spleen between young and aged rats. Aging Clinical and Experimental Research, 2016, 28, 775-779.	2.9	2
100	Audiologic evaluation of vestibular schwannoma and other cerebellopontine angle tumors. Acta Oto-Laryngologica, 2016, 136, 149-153.	0.9	8
101	Tinnitus Retraining Therapy in Unilateral Tinnitus Patients with Single Side Deafness. Journal of International Advanced Otology, 2016, 12, 72-76.	1.0	8
102	Refractory Granulomatosis with Polyangiitis Presenting as Facial Paralysis and Bilateral Sudden Deafness. Journal of Audiology and Otology, 2016, 20, 55.	0.8	11
103	Characteristics of Patients with Hearing Aids according to the Degree and Pattern of Hearing Loss. Journal of Audiology and Otology, 2016, 20, 146-152.	0.8	1
104	GLTSCR 2 is an upstream negative regulator of nucleophosmin in cervical cancer. Journal of Cellular and Molecular Medicine, 2015, 19, 1245-1252.	3.6	10
105	Presbycusis. Hanyang Medical Reviews, 2015, 35, 78.	0.4	14
106	Differences in taste detection thresholds between normal-weight and obese young adults. Acta Oto-Laryngologica, 2015, 135, 478-483.	0.9	36
107	Age-dependent changes in pattern recognition receptor and cytokine mRNA expression in children with otitis media with effusion. International Journal of Pediatric Otorhinolaryngology, 2015, 79, 229-234.	1.0	15
108	Otologic manifestations of acoustic neuroma. Acta Oto-Laryngologica, 2015, 135, 140-146.	0.9	22

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109	Neurotological Parameters and Prognosis of Bell's Palsy Patients. Audiology and Neuro-Otology, 2015, 20, 117-121.	1.3	7
110	Treadmill exercise improves short-term memory by enhancing hippocampal cell proliferation in quinolinic acid-induced Huntington's disease rats. Journal of Exercise Rehabilitation, 2015, 11, 5-11.	1.0	25
111	Comparison of clinical characteristics in patients with bilateral and unilateral tinnitus. Acta Oto-Laryngologica, 2015, 135, 1128-31.	0.9	6
112	Psychiatric Symptoms in Temporal Lobe Epilepsy with Left Mesial Hippocampal Sclerosis. Psychiatry Investigation, 2015, 12, 274.	1.6	3
113	Change in Detection Rate of Methicillin-Resistant Staphylococcus aureus and Pseudomonas aeruginosa and Their Antibiotic Sensitivities in Patients with Chronic Suppurative Otitis Media. Journal of International Advanced Otology, 2015, 11, 151-156.	1.0	20
114	Clinical Differences in Types of Otalgia. Journal of Audiology and Otology, 2015, 19, 34-38.	0.8	15
115	Long-term Effects of Specific Allergen Immunotherapy Against House Dust Mites in Polysensitized Patients With Allergic Rhinitis. Allergy, Asthma and Immunology Research, 2014, 6, 535.	2.9	16
116	Electroconvulsive Therapy in a Case of Gender Dysphoria Patient with Severe Mood Dysregulation and Suicidal Ideation. Journal of Korean Neuropsychiatric Association, 2014, 53, 54.	0.5	2
117	Adenosine A2A-receptor agonist polydeoxyribonucleotide promotes gastric ulcer healing in Mongolian gerbils. Animal Cells and Systems, 2014, 18, 399-406.	2.2	19
118	Dexmedetomidine, $\hat{l}\pm 2$ -adrenoceptor agonist, does not induce apoptosis in the brachial plexus of rats. Animal Cells and Systems, 2014, 18, 407-415.	2.2	10
119	Caffeine enhances micturition through neuronal activation in micturition centers. Molecular Medicine Reports, 2014, 10, 2931-2936.	2.4	15
120	Swimming exercise ameliorates multiple sclerosis-induced impairment of short-term memory by suppressing apoptosis in the hippocampus of rats. Journal of Exercise Rehabilitation, 2014, 10, 69-74.	1.0	21
121	Influence of mild traumatic brain injury during pediatric stage on short-term memory and hippocampal apoptosis in adult rats. Journal of Exercise Rehabilitation, 2014, 10, 148-154.	1.0	10
122	Hearing Loss as a Function of Aging and Diabetes Mellitus: A Cross Sectional Study. PLoS ONE, 2014, 9, e116161.	2.5	38
123	Influence of Head and Neck Muscle Contraction on Tinnitus. Korean Journal of Otorhinolaryngology-Head and Neck Surgery, 2014, 57, 84.	0.2	0
124	Electroconvulsive Therapy in a Case of Gender Dysphoria Patient with Severe Mood Dysregulation and Suicidal Ideation. Journal of Korean Neuropsychiatric Association, 2014, 53, 54.	0.5	0
125	Role of subjective visual vertical test during eccentric rotation in the recovery phase of vestibular neuritis. Auris Nasus Larynx, 2010, 37, 565-569.	1.2	17
126	A Study of Otologic Symptoms and Prognosis in Patients With Ramsay Hunt Syndrome and Bell's Palsy. Korean Journal of Otorhinolaryngology-Head and Neck Surgery, 0, , .	0.2	0