

# Chul-Ho Jang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9136585/publications.pdf>

Version: 2024-02-01

142  
papers

2,152  
citations

257357

24  
h-index

345118

36  
g-index

144  
all docs

144  
docs citations

144  
times ranked

3009  
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Approach for Fabricating Collagen/ECM-Based Bioinks Using Preosteoblasts and Human Adipose Stem Cells. <i>Advanced Healthcare Materials</i> , 2015, 4, 1359-1368.	3.9	119
2	Fish collagen/alginate/chitooligosaccharides integrated scaffold for skin tissue regeneration application. <i>International Journal of Biological Macromolecules</i> , 2015, 81, 504-513.	3.6	105
3	Designed hybrid scaffolds consisting of polycaprolactone microstrands and electrospun collagen nanofibers for bone tissue regeneration. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2011, 97B, 263-270.	1.6	82
4	A Myoblast-Laden Collagen Bioink with Fully Aligned Au Nanowires for Muscle-Tissue Regeneration. <i>Nano Letters</i> , 2019, 19, 8612-8620.	4.5	82
5	Fabrication of electrospun biocomposites comprising polycaprolactone/fucoidan for tissue regeneration. <i>Carbohydrate Polymers</i> , 2012, 90, 181-188.	5.1	72
6	Efficacy of Tympanomastoid Surgery for Control of Infection in Active Chronic Otitis Media. <i>Laryngoscope</i> , 1997, 107, 872-877.	1.1	61
7	A novel peptide purified from the fermented microalga <i>Pavlova lutheri</i> attenuates oxidative stress and melanogenesis in B16F10 melanoma cells. <i>Process Biochemistry</i> , 2015, 50, 1318-1326.	1.8	49
8	Synthesis and Biological Evaluation of Novel Thiazolidinedione Analogues as 15-Hydroxyprostaglandin Dehydrogenase Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 5260-5264.	2.9	42
9	A polycaprolactone/silk-fibroin nanofibrous composite combined with human umbilical cord serum for subacute tympanic membrane perforation; an in vitro and in vivo study. <i>Journal of Materials Chemistry B</i> , 2014, 2, 2703.	2.9	42
10	ASC/chondrocyte-laden alginate hydrogel/PCL hybrid scaffold fabricated using 3D printing for auricle regeneration. <i>Carbohydrate Polymers</i> , 2020, 248, 116776.	5.1	37
11	Topical vancomycin for chronic suppurative otitis media with methicillin-resistant <i>Staphylococcus aureus</i> otorrhea. <i>Journal of Laryngology and Otology</i> , 2004, 118, 645-647.	0.4	33
12	Characterization of cytokines present in pediatric otitis media with effusion: comparison of allergy positive and negative. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2002, 66, 37-40.	0.4	32
13	Antibacterial effect of electrospun polycaprolactone/polyethylene oxide/vancomycin nanofiber mat for prevention of periprosthetic infection and biofilm formation. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 1299-1305.	0.4	32
14	Regeneration of chronic tympanic membrane perforation using 3D collagen with topical umbilical cord serum. <i>International Journal of Biological Macromolecules</i> , 2013, 62, 232-240.	3.6	29
15	Mesenchymal stem cell-laden hybrid scaffold for regenerating subacute tympanic membrane perforation. <i>Materials Science and Engineering C</i> , 2017, 72, 456-463.	3.8	29
16	The effect of anti-adhesive packing agents in the middle ear of guinea pig. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2008, 72, 1603-1608.	0.4	28
17	Effect of exposure to mitomycin C on cultured tympanic membrane fibroblasts. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2003, 67, 173-176.	0.4	26
18	Asian Pear Pectin Administration During Presensitization Inhibits Allergic Response to Ovalbumin in BALB/c Mice. <i>Journal of Alternative and Complementary Medicine</i> , 2004, 10, 527-534.	2.1	26

#	ARTICLE	IF	CITATIONS
19	Modeling and Re-Engineering of <i>Azotobacter vinelandii</i> Alginate Lyase to Enhance Its Catalytic Efficiency for Accelerating Biofilm Degradation. <i>PLoS ONE</i> , 2016, 11, e0156197.	1.1	26
20	Memantine Attenuates Salicylate-induced Tinnitus Possibly by Reducing NR2B Expression in Auditory Cortex of Rat. <i>Experimental Neurobiology</i> , 2019, 28, 495-503.	0.7	26
21	Electro-Acupuncture Reverses Nerve Growth Factor Abundance in Experimental Polycystic Ovaries in the Rat. <i>Gynecologic and Obstetric Investigation</i> , 2004, 57, 80-85.	0.7	25
22	Tracheal regeneration using polycaprolactone/collagen-nanofiber coated with umbilical cord serum after partial resection. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014, 78, 2237-2243.	0.4	25
23	Effect of polycaprolactone/collagen/hUCS microfiber nerve conduit on facial nerve regeneration. <i>International Journal of Biological Macromolecules</i> , 2016, 93, 1575-1582.	3.6	25
24	Application of mesenchymal stem cell for tympanic membrane regeneration by tissue engineering approach. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020, 133, 109969.	0.4	25
25	Effect of vancomycin-coated tympanostomy tubes on methicillin-resistant <i>Staphylococcus aureus</i> biofilm formation: <i>in vitro</i> study. <i>Journal of Laryngology and Otology</i> , 2010, 124, 594-598.	0.4	24
26	Preparation and characterization of multi-layered poly( $\mu$ -caprolactone)/chitosan scaffolds fabricated with a combination of melt-plotting/in situ plasma treatment and a coating method for hard tissue regeneration. <i>Journal of Materials Chemistry B</i> , 2013, 1, 5831.	2.9	24
27	Structural features of tympanostomy tube biofilm formation in ciprofloxacin-resistant <i>Pseudomonas otorrhea</i> . <i>International Journal of Pediatric Otorhinolaryngology</i> , 2007, 71, 591-595.	0.4	23
28	Optimally designed collagen/polycaprolactone biocomposites supplemented with controlled release of HA/TCP/rhBMP-2 and HA/TCP/PRP for hard tissue regeneration. <i>Materials Science and Engineering C</i> , 2017, 78, 763-772.	3.8	23
29	Extrauterine Incubation of Fetal Goats Applying the Extracorporeal Membrane Oxygenation via Umbilical Artery and Vein. <i>Journal of Korean Medical Science</i> , 2002, 17, 663.	1.1	22
30	Mastoid obliteration using a hyaluronic acid gel to deliver a mesenchymal stem cells-loaded demineralized bone matrix: An experimental study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2008, 72, 1627-1632.	0.4	22
31	Effect of ginkgo biloba extract on recovery after facial nerve crush injury in the rat. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2012, 76, 1823-1826.	0.4	22
32	A MSCs-laden polycaprolactone/collagen scaffold for bone tissue regeneration. <i>RSC Advances</i> , 2016, 6, 6259-6265.	1.7	22
33	Chemokine RANTES Promoter Polymorphisms in Allergic Rhinitis. <i>Laryngoscope</i> , 2004, 114, 666-669.	1.1	21
34	The use of piperacillin-tazobactam coated tympanostomy tubes against ciprofloxacin-resistant <i>Pseudomonas</i> biofilm formation: An <i>in vitro</i> study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2009, 73, 295-299.	0.4	21
35	Effect of Ga-as laser on the regeneration of injured sciatic nerves in the rat. <i>In Vivo</i> , 2004, 18, 489-95.	0.6	21
36	Emergence of ciprofloxacin-resistant <i>pseudomonas</i> in pediatric otitis media. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2003, 67, 313-316.	0.4	20

#	ARTICLE	IF	CITATIONS
37	Proinflammatory cytokine IL-1 $\beta$ polymorphisms in sudden sensorineural hearing loss. <i>Immunopharmacology and Immunotoxicology</i> , 2013, 35, 52-56.	1.1	20
38	Licochalcone D Ameliorates Oxidative Stress-Induced Senescence via AMPK Activation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7324.	1.8	20
39	A Case of Tympanogenic Labyrinthitis Complicated by Acute Otitis Media. <i>Yonsei Medical Journal</i> , 2005, 46, 161.	0.9	19
40	Effects of Bee Venom Treatment on Growth Performance of Young Pigs. <i>The American Journal of Chinese Medicine</i> , 2009, 37, 253-260.	1.5	19
41	Effect of umbilical cord serum coated 3D PCL/alginate scaffold for mastoid obliteration. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014, 78, 1061-1065.	0.4	19
42	A polycaprolactone/fish collagen/alginate biocomposite supplemented with phlorotannin for hard tissue regeneration. <i>RSC Advances</i> , 2017, 7, 2009-2018.	1.7	19
43	Caloric restriction maintains stem cells through niche and regulates stem cell aging. <i>Journal of Molecular Medicine</i> , 2020, 98, 25-37.	1.7	19
44	Immune-enhancement effect of the herbal combination Allergina. <i>Clinica Chimica Acta</i> , 2003, 337, 77-84.	0.5	18
45	INHIBITORY EFFECT OF IMMUNOGLOBULIN E PRODUCTION BY JIN-DEUK-CHAL (SIEGESBECKIA ORIENTALIS). <i>Immunopharmacology and Immunotoxicology</i> , 2001, 23, 555-563.	1.1	17
46	Matrix removal of labyrinthine fistulae by non-suction technique with intraoperative dexamethasone injection. <i>Acta Oto-Laryngologica</i> , 2013, 133, 910-915.	0.3	17
47	Donor-Site Morbidity Following Minimally Invasive Costal Cartilage Harvest Technique. <i>Clinical and Experimental Otorhinolaryngology</i> , 2015, 8, 13.	1.1	17
48	Antibacterial effect of tea-tree oil on methicillin-resistant <i>Staphylococcus aureus</i> biofilm formation of the tympanostomy tube: an in vitro study. <i>In Vivo</i> , 2007, 21, 1027-30.	0.6	16
49	Demonstration of RANTES and eosinophilic cationic protein in otitis media with effusion with allergy. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2003, 67, 531-533.	0.4	15
50	Mastoid Obliteration Using Three-Dimensional Composite Scaffolds Consisting of Polycaprolactone/ $\beta$ -Tricalcium Phosphate/Collagen Nanofibers: An In Vitro and In Vivo Study. <i>Macromolecular Bioscience</i> , 2013, 13, 660-668.	2.1	15
51	Cavernous Hemangioma of the Tympanic Membrane. <i>Clinical and Experimental Otorhinolaryngology</i> , 2011, 4, 109.	1.1	15
52	Fucoxanthin derivatives from <i>Sargassum siliquastrum</i> inhibit matrix metalloproteinases by suppressing NF- $\kappa$ B and MAPKs in human fibrosarcoma cells. <i>Algae</i> , 2014, 29, 355-366.	0.9	15
53	Neuroprotective Effect of Valproic Acid on Salicylate-Induced Tinnitus. <i>International Journal of Molecular Sciences</i> , 2022, 23, 23.	1.8	15
54	Highly elastic 3D-printed gelatin/HA/placental-extract scaffolds for bone tissue engineering. <i>Theranostics</i> , 2022, 12, 4051-4066.	4.6	15

#	ARTICLE	IF	CITATIONS
55	Mastoid obliteration using 3D PCL scaffold in combination with alginate and rhBMP-2. <i>International Journal of Biological Macromolecules</i> , 2013, 62, 614-622.	3.6	14
56	Cost-Utility Analysis of Tympanomastoidectomy for Adults with Chronic Suppurative Otitis Media. <i>Otolaryngology - Head and Neck Surgery</i> , 2005, 133, 352-356.	1.1	13
57	Expression of matrix metalloproteinase-9 and -2 in pediatric chronic otitis media with effusion. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2006, 70, 1155-1158.	0.4	13
58	Candidate Genes of Cerebrovascular Disease and Sudden Sensorineural Hearing Loss. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2010, 16, 559-562.	0.7	13
59	Matrix metalloproteinase inhibitor attenuates cochlear lateral wall damage induced by intratympanic instillation of endotoxin. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2012, 76, 544-548.	0.4	13
60	Effect of topical dexamethasone in reducing dysfunction after facial nerve crush injury in the rat. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014, 78, 960-963.	0.4	13
61	Effects of fibrous collagen/CDHA/hUCS biocomposites on bone tissue regeneration. <i>International Journal of Biological Macromolecules</i> , 2021, 176, 479-489.	3.6	13
62	Osteoma of the incus with congenital cholesteatoma: A case report. <i>Auris Nasus Larynx</i> , 2009, 36, 349-352.	0.5	12
63	Effect of Ginkgo biloba extract on endotoxin-induced labyrinthitis. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2011, 75, 905-909.	0.4	12
64	Effect of ion-bombarded silicone tympanostomy tube on ciprofloxacin-resistant <i>Pseudomonas aeruginosa</i> biofilm formation. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2012, 76, 1471-1473.	0.4	12
65	Evaluation of four methods of assigning species and genus to medically important bacteria using 16S rRNA gene sequence analysis. <i>Microbiology and Immunology</i> , 2015, 59, 285-298.	0.7	12
66	New Bioink Derived from Neonatal Chicken Bone Marrow Cells and Its 3D-Bioprinted Niche for Osteogenic Stimulators. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 49386-49397.	4.0	12
67	Effects of Allergina on the treatment of otitis media with effusions. <i>Inflammation</i> , 2002, 26, 89-95.	1.7	11
68	Sudden hearing loss in intralabyrinthine haemorrhage in a child. <i>Journal of Laryngology and Otology</i> , 2004, 118, 450-452.	0.4	11
69	The effect of Interceed for reducing adhesion as a middle ear packing agent: An experimental study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2008, 72, 1517-1521.	0.4	11
70	Synergistic effect of alginate/BMP-2/Umbilical cord serum-coated on 3D-printed PCL biocomposite for mastoid obliteration model. <i>Journal of Industrial and Engineering Chemistry</i> , 2019, 72, 432-441.	2.9	11
71	Therapeutic Application of Mesenchymal Stem Cells for Cochlear Regeneration. <i>In Vivo</i> , 2021, 35, 13-22.	0.6	11
72	Efficacy of Concomitant Intratympanic Steroid Injection for Sudden Deafness According to Initial Hearing Loss. <i>Otology and Neurotology</i> , 2015, 36, 1604-1609.	0.7	10

#	ARTICLE	IF	CITATIONS
73	Comparison of Oxytocin and Oxytocin Antagonist Metabolism in the Plasma of Pregnant Humans and Baboons. <i>Gynecologic and Obstetric Investigation</i> , 2002, 54, 21-25.	0.7	9
74	Recombinant human BMP-2 enhances osteogenesis of demineralized bone matrix in experimental mastoid obliteration. <i>Acta Oto-Laryngologica</i> , 2014, 134, 785-790.	0.3	9
75	Essential Oils from the Medicinal Herbs Upregulate Dopamine Transporter in Rat Pheochromocytoma Cells. <i>Journal of Medicinal Food</i> , 2015, 18, 1112-1120.	0.8	9
76	Regenerative Therapy Using Umbilical Cord Serum. <i>In Vivo</i> , 2021, 35, 699-705.	0.6	9
77	Preoperative evaluation of bone destruction using three-dimensional computed tomography in cholesteatoma. <i>Journal of Laryngology and Otology</i> , 2004, 118, 827-829.	0.4	8
78	Fate of Sudden Deafness Occurring in the Only Hearing Ear: Outcomes and Timing to Consider Cochlear Implantation. <i>Journal of Korean Medical Science</i> , 2010, 25, 283.	1.1	8
79	Effect of anti-adhesion barrier solution containing ciprofloxacin-hydrocortisone on abraded mucosa with otitis media. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013, 77, 19-24.	0.4	8
80	Comparison of osteoconductivity of biologic and artificial synthetic hydroxyapatite in experimental mastoid obliteration. <i>Acta Oto-Laryngologica</i> , 2014, 134, 255-259.	0.3	8
81	Anti-inflammatory effect of polyphenol-rich extract from the red alga <i>Callophyllis japonica</i> in lipopolysaccharide-induced RAW 264.7 macrophages. <i>Algae</i> , 2014, 29, 343-353.	0.9	8
82	Clinical characteristics of pediatric external auditory canal cholesteatoma. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2016, 87, 5-10.	0.4	8
83	Effect of direct current electrical stimulation on the recovery of facial nerve crush injury. <i>Journal of Industrial and Engineering Chemistry</i> , 2018, 64, 143-150.	2.9	8
84	Effect of Nebulized Bovine Surfactant for Experimental Otitis Media with Effusion. <i>Clinical and Experimental Otorhinolaryngology</i> , 2010, 3, 13.	1.1	8
85	Evaluation of bioactive glass for mastoid obliteration: a guinea pig model. <i>In Vivo</i> , 2007, 21, 651-5.	0.6	8
86	Expression of mast cell tryptase in pediatric otitis media with effusion. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2003, 67, 1185-1188.	0.4	7
87	The effect of increased inner ear pressure on tympanic membrane vibration. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2009, 73, 371-375.	0.4	7
88	Effect of piperacillin-tazobactam coated $\beta$ -tricalcium phosphate for mastoid obliteration in otitis media. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2011, 75, 631-634.	0.4	7
89	Regeneration of mastoid air cells using polycaprolactone/ $\beta$ -tricalcium phosphate biocomposites: An experimental study. <i>Laryngoscope</i> , 2012, 122, 660-664.	1.1	7
90	Accelerated osteointegration of the titanium-implant coated with biocomponents, collagen/hydroxyapatite/bone morphogenetic protein-2, for bone-anchored hearing aid. <i>Journal of Industrial and Engineering Chemistry</i> , 2018, 63, 230-236.	2.9	7

#	ARTICLE	IF	CITATIONS
91	Role of preoperative air-bone gap in tinnitus outcome after tympanoplasty for chronic otitis media with tinnitus. <i>Brazilian Journal of Otorhinolaryngology</i> , 2018, 84, 173-177.	0.4	7
92	Effect of Pre-Induced Mesenchymal Stem Cell-Coated Cellulose/Collagen Nanofibrous Nerve Conduit on Regeneration of Transected Facial Nerve. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7638.	1.8	7
93	Evaluating the ototoxicity of topical piperacillin-tazobactam. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2008, 72, 1815-1821.	0.4	6
94	ALH-L1005 attenuates endotoxin induced inner ear damage. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014, 78, 465-470.	0.4	6
95	Antifibrotic effect of dexamethasone/alginate-coated silicone sheet in the abraded middle ear mucosa. <i>International Journal of Biological Macromolecules</i> , 2016, 93, 1612-1619.	3.6	6
96	Effect of Growth Factor-Loaded Acellular Dermal Matrix/MSCs on Regeneration of Chronic Tympanic Membrane Perforations in Rats. <i>Journal of Clinical Medicine</i> , 2021, 10, 1541.	1.0	6
97	Effect of topical dexamethasone on sensorineural hearing loss in endotoxin-induced otitis media. <i>In Vivo</i> , 2007, 21, 1043-7.	0.6	6
98	EFFECT OF ALLERGINA ON MAST CELL-MEDIATED ALLERGIC REACTIONS. <i>Immunopharmacology and Immunotoxicology</i> , 2001, 23, 627-637.	1.1	5
99	Efficacy of transnasal nebulized surfactant on experimental otitis media with effusion in guinea pig. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2010, 74, 71-74.	0.4	5
100	Steroid Combination Therapy and Detoxification Enzyme Gene Polymorphisms in Sudden Sensorineural Hearing Loss Patients. <i>Otology and Neurotology</i> , 2011, 32, 872-876.	0.7	5
101	The effect of topically administered latanoprost on the cochlear blood flow and hearing. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013, 77, 981-985.	0.4	5
102	Efficacy of Tympanoplasty without Mastoidectomy on MRSA-infected Chronic Otitis Media. <i>Otology and Neurotology</i> , 2014, 35, 976-980.	0.7	5
103	Hearing Results Following Type 1 Tympanoplasty in Elderly Patients. <i>In Vivo</i> , 2020, 34, 1395-1398.	0.6	5
104	Comparison of obliteration materials used for revision canal wall-down mastoidectomy with mastoid obliteration. <i>In Vivo</i> , 2014, 28, 1207-12.	0.6	5
105	The effect of propofol infusion with topical epinephrine on cochlear blood flow and hearing: An experimental study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2016, 91, 23-26.	0.4	4
106	Evaluating the ototoxicity of an anti-MRSA peptide KR-12-a2. <i>Brazilian Journal of Otorhinolaryngology</i> , 2018, 84, 441-447.	0.4	4
107	Congenital cholesteatoma extending into the internal auditory canal and cochlea: a case report. <i>In Vivo</i> , 2008, 22, 651-4.	0.6	4
108	Cholesterol Granuloma of the Tympanic Membrane Presenting as a Blue Eardrum. <i>Yonsei Medical Journal</i> , 2009, 50, 585.	0.9	3

#	ARTICLE	IF	CITATIONS
109	Effect of Bone Powder/Mesenchymal Stem Cell/BMP2/Fibrin Glue on Osteogenesis in a Mastoid Obliteration Model. <i>In Vivo</i> , 2020, 34, 1103-1110.	0.6	3
110	Antibacterial effect of octylcyanoacrylate against methicillin-resistant <i>Staphylococcus aureus</i> isolates from patients with chronic suppurative otitis media. <i>In Vivo</i> , 2008, 22, 763-5.	0.6	3
111	Congenital cholesteatoma associated with blue eardrum. <i>In Vivo</i> , 2009, 23, 163-6.	0.6	3
112	Penetration of cefprozil to middle ear effusion in children with chronic otitis media with effusion. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2003, 67, 965-968.	0.4	2
113	Antiadhesive effect of polyurethane foam packing in the guinea pig middle ear. <i>Acta Oto-Laryngologica</i> , 2015, 135, 130-134.	0.3	2
114	Effect of local anesthesia on facial nerve blood flow and muscle action potential. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2016, 82, 43-46.	0.4	2
115	Minimally invasive transcanal myringotomy for pediatric early stage congenital cholesteatoma. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2016, 90, 1-4.	0.4	2
116	Role of Efflux Pump Gene <i>adeIJK</i> to Multidrug Resistance in <i>Acinetobacter baumannii</i> Clinical Isolates. <i>Annals of Clinical Microbiology</i> , 2020, 23, 45.	0.3	2
117	Bioprinted Collagen-Based Cell-Laden Scaffold With Growth Factors for Tympanic Membrane Regeneration in Chronic Perforation Model. <i>IEEE Transactions on Nanobioscience</i> , 2022, 21, 370-379.	2.2	2
118	Effect of BMP2+Platelet-rich Plasma+Biphasic Calcium Phosphate Scaffold on Accelerated Osteogenesis in Mastoid Obliteration. <i>In Vivo</i> , 2016, 30, 835-840.	0.6	2
119	A Case of Incudal Osteoma Accompanied by Primary Acquired Cholesteatoma. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2013, 56, 306.	0.0	2
120	Osteoma of the Promontory Mimicking a Congenital Cholesteatoma. <i>Korean Journal of Audiology</i> , 2014, 18, 38.	0.7	2
121	A Missed and Delayed Detected Fish Bone Impaction in Subglottis. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2019, 62, 57-59.	0.0	2
122	The Role of Stress Granules in the Neuronal Differentiation of Stem Cells. <i>Molecules and Cells</i> , 2020, 43, 848-855.	1.0	2
123	A primary large cholesterol cyst of the mastoid presenting with dysgeusia. <i>In Vivo</i> , 2009, 23, 167-9.	0.6	2
124	Antibacterial effect of octylcyanoacrylate against ciprofloxacin-resistant <i>Pseudomonas aeruginosa</i> isolates from patients with chronic suppurative otitis media. <i>In Vivo</i> , 2009, 23, 183-5.	0.6	2
125	Huge cholesterol granuloma of the middle ear extending to middle cranial fossa. <i>In Vivo</i> , 2009, 23, 191-3.	0.6	2
126	Extradural granulation complicated by chronic suppurative otitis media with cholesteatoma. <i>In Vivo</i> , 2014, 28, 651-5.	0.6	2

#	ARTICLE	IF	CITATIONS
127	Scanning electron microscope and energy dispersive X-ray spectrometry studies on the material surface of extruded PolycelA® ossicular prostheses. <i>Journal of Laryngology and Otology</i> , 2004, 118, 840-844.	0.4	1
128	Stapes Crural Fracture without Perilymph Fistula by Q-Tip Injury. <i>Journal of International Advanced Otology</i> , 2014, 10, 100-101.	1.0	1
129	Congenital malleus bar without congenital aural stenosis or atresia. <i>Brazilian Journal of Otorhinolaryngology</i> , 2020, 86, 662-664.	0.4	1
130	Retained Surgical Cottonoid in the Closed Mastoid Cavity for 14 Years After Canal Wall-Up Mastoidectomy. <i>Ear, Nose and Throat Journal</i> , 2020, 100, 014556132093466.	0.4	1
131	Intractable Methicillin-Resistant Staphylococcus Aureus Otorrhea with Silicone Impression in the Middle Ear. <i>Journal of Audiology and Otology</i> , 2017, 21, 49-52.	0.2	1
132	Comparison between Pure Tone Audiometry and Auditory Steady-State Responses in Korean Children and Adult. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2015, 58, 182.	0.0	1
133	Cost-Utility Analysis on Tympanomastoid Surgery for Adults with CSOM. <i>Otolaryngology - Head and Neck Surgery</i> , 2004, 131, P102-P103.	1.1	0
134	Antiadhesive effect of bioresorbable polylactide film in abraded middle ear mucosa. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014, 78, 2064-2067.	0.4	0
135	Response to Comment on "Efficacy of Tympanoplasty Without Mastoidectomy on MRSA-infected Chronic Otitis Media". <i>Otology and Neurotology</i> , 2015, 36, 1124-1125.	0.7	0
136	Hypertrophic Pachymeningitis of the Internal Auditory Canal Induced by a Labyrinthine Fistula Complicated With Cholesteatoma. <i>Ear, Nose and Throat Journal</i> , 2020, , 014556132097261.	0.4	0
137	Current Status of Tympanic Membrane Regeneration Using Tissue Engineering Approach. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2014, 57, 499.	0.0	0
138	Protective Effect of Ginkgo Biloba Extract on Gentamicin-Induced Structural Changes of Calcite-Gelatin Composite. <i>Journal of International Advanced Otology</i> , 2016, 11, 179-182.	1.0	0
139	Congenital Cholesteatoma of Mastoid Temporal Bone and Posterior Cranial Fossa Treated with Transmastoid Marsupialization. <i>Korean Journal of Otorhinolaryngology-Head and Neck Surgery</i> , 2018, 61, 710-713.	0.0	0
140	Cochlear tolerance of Nd:YAG laser myringotomy. <i>In Vivo</i> , 2007, 21, 913-6.	0.6	0
141	Effect of BMP2-Platelet-rich Plasma-Biphasic Calcium Phosphate Scaffold on Accelerated Osteogenesis in Mastoid Obliteration. <i>In Vivo</i> , 2016, 30, 835-839.	0.6	0
142	Middle Ear Packing and External Ear Packing With Fibrin Glue Enhance the Success of Fat Myringoplasty Without Hyaluronic Acid Disc. <i>In Vivo</i> , 2022, 36, 490-495.	0.6	0