Koichi Omori

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 277
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 289
ext. papers
 3,871
ext. citations
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avg, IF
 4.83
L-index

#	Paper	IF	Citations
277	Regenerative medicine of the trachea: the first human case. <i>Annals of Otology, Rhinology and Laryngology</i> , 2005 , 114, 429-33	2.1	173
276	Regeneration of the vocal fold using autologous mesenchymal stem cells. <i>Annals of Otology, Rhinology and Laryngology</i> , 2003 , 112, 915-20	2.1	130
275	Clinical application of in situ tissue engineering using a scaffolding technique for reconstruction of the larynx and trachea. <i>Annals of Otology, Rhinology and Laryngology</i> , 2008 , 117, 673-8	2.1	120
274	Analysis of 95 cases of squamous cell carcinoma of the external and middle ear. <i>Auris Nasus Larynx</i> , 2006 , 33, 251-7	2.2	108
273	Etiology of severe sensorineural hearing loss in children: independent impact of congenital cytomegalovirus infection and GJB2 mutations. <i>Journal of Infectious Diseases</i> , 2007 , 195, 782-8	7	103
272	A tissue-engineered trachea derived from a framed collagen scaffold, gingival fibroblasts and adipose-derived stem cells. <i>Biomaterials</i> , 2010 , 31, 4855-63	15.6	91
271	Quantitative videostroboscopic measurement of glottal gap and vocal function: an analysis of thyroplasty type I. <i>Annals of Otology, Rhinology and Laryngology</i> , 1996 , 105, 280-5	2.1	76
270	Destiny of autologous bone marrow-derived stromal cells implanted in the vocal fold. <i>Annals of Otology, Rhinology and Laryngology</i> , 2005 , 114, 907-12	2.1	69
269	Regeneration of the trachea using a bioengineered scaffold with adipose-derived stem cells. <i>Annals of Otology, Rhinology and Laryngology</i> , 2008 , 117, 453-63	2.1	64
268	Singing power ratio: quantitative evaluation of singing voice quality. <i>Journal of Voice</i> , 1996 , 10, 228-35	1.9	61
267	In situ tissue engineering for tracheal reconstruction using a luminar remodeling type of artificial trachea. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009 , 138, 811-9	1.5	58
266	Effect of fibroblasts on tracheal epithelial regeneration in vitro. <i>Tissue Engineering</i> , 2006 , 12, 2619-28		55
265	Acoustic characteristics of rough voice: subharmonics. <i>Journal of Voice</i> , 1997 , 11, 40-7	1.9	41
264	Effect of fibroblasts on epithelial regeneration on the surface of a bioengineered trachea. <i>Annals of Otology, Rhinology and Laryngology</i> , 2008 , 117, 59-64	2.1	41
263	Tracheal regeneration after partial resection: a tissue engineering approach. <i>Laryngoscope</i> , 2007 , 117, 497-502	3.6	40
262	Transplantation of neural stem cells into the modiolus of mouse cochleae injured by cisplatin. <i>Acta Oto-Laryngologica</i> , 2004 , 65-8	1.6	40
261	Steroid injection to vocal nodules using fiberoptic laryngeal surgery under topical anesthesia. <i>European Archives of Oto-Rhino-Laryngology</i> , 2004 , 261, 489-92	3.5	39

260	Influence of size and etiology of glottal gap in glottic incompetence dysphonia. <i>Laryngoscope</i> , 1998 , 108, 514-8	3.6	38
259	A tissue-engineering approach for stenosis of the trachea and/or cricoid. <i>Acta Oto-Laryngologica</i> , 2010 , 79-83	1.6	37
258	Videoendoscopic laryngeal surgery. Annals of Otology, Rhinology and Laryngology, 2000, 109, 149-55	2.1	37
257	Quantitative criteria for predicting thyroplasty type I outcome. <i>Laryngoscope</i> , 1996 , 106, 689-93	3.6	37
256	Vocal fold atrophy: quantitative glottic measurement and vocal function. <i>Annals of Otology, Rhinology and Laryngology</i> , 1997 , 106, 544-51	2.1	36
255	Biodegradable polymer coating promotes the epithelization of tissue-engineered airway prostheses. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010 , 139, 26-31	1.5	35
254	Steroid injection for Reinke's edema using fiberoptic laryngeal surgery. <i>Acta Oto-Laryngologica</i> , 2003 , 123, 417-20	1.6	35
253	Mechanical properties of the vocal fold. Stress-strain studies. <i>Acta Oto-Laryngologica</i> , 1992 , 112, 559-65	5 1.6	35
252	Recurrent laryngeal nerve regeneration by tissue engineering. <i>Annals of Otology, Rhinology and Laryngology</i> , 2003 , 112, 492-8	2.1	34
251	Stiffness of salivary gland and tumor measured by new ultrasonic techniques: Virtual touch quantification and IQ. <i>Auris Nasus Larynx</i> , 2015 , 42, 128-33	2.2	33
250	Malignant melanoma of the head and neck: a multi-institutional retrospective analysis of cases in northern Japan. <i>Head and Neck</i> , 2012 , 34, 1537-41	4.2	30
249	Evaluation of the use of induced pluripotent stem cells (iPSCs) for the regeneration of tracheal cartilage. <i>Cell Transplantation</i> , 2013 , 22, 341-53	4	29
248	Tissue engineering for regeneration of the tracheal epithelium. <i>Annals of Otology, Rhinology and Laryngology</i> , 2006 , 115, 501-6	2.1	29
247	Age-dependent degeneration of the stria vascularis in human cochleae. <i>Laryngoscope</i> , 2006 , 116, 1846-	59 .6	29
246	Bioengineered Trachea with Fibroblasts in a Rabbit Model. <i>Annals of Otology, Rhinology and Laryngology</i> , 2009 , 118, 796-804	2.1	28
245	Regeneration of tracheal epithelium utilizing a novel bipotential collagen scaffold. <i>Annals of Otology, Rhinology and Laryngology</i> , 2008 , 117, 359-65	2.1	28
244	Cricoid regeneration using in situ tissue engineering in canine larynx for the treatment of subglottic stenosis. <i>Annals of Otology, Rhinology and Laryngology,</i> 2004 , 113, 623-7	2.1	28
243	Mechanism of tracheoesophageal shunt phonation. <i>JAMA Otolaryngology</i> , 1994 , 120, 648-52		28

242	In situ tissue engineering of the cricoid and trachea in a canine model. <i>Annals of Otology, Rhinology and Laryngology</i> , 2008 , 117, 609-13	2.1	26
241	Potential of heterotopic fibroblasts as autologous transplanted cells for tracheal epithelial regeneration. <i>Tissue Engineering</i> , 2007 , 13, 2175-84		26
240	Povidone-iodine-induced cell death in cultured human epithelial HeLa cells and rat oral mucosal tissue. <i>Drug and Chemical Toxicology</i> , 2014 , 37, 268-75	2.3	24
239	Outcome of cochlear implantation in children with congenital cytomegalovirus infection or GJB2 mutation. <i>Acta Oto-Laryngologica</i> , 2012 , 132, 597-602	1.6	24
238	Experimental studies on the viscoelasticity of the vocal fold. <i>Acta Oto-Laryngologica</i> , 1992 , 112, 151-9	1.6	24
237	Use of hydroxyapatite for reconstruction after surgical removal of intraosseous hemangioma in the zygomatic bone. <i>Plastic and Reconstructive Surgery</i> , 1997 , 100, 86-90	2.7	23
236	Schwannoma of the nasal septum removed with endoscopic surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2005 , 132, 963-4	5.5	23
235	Japanese Clinical Practice Guideline for Head and Neck Cancer. <i>Auris Nasus Larynx</i> , 2017 , 44, 375-380	2.2	22
234	Intraoperative molecular assessment for lymph node metastasis in head and neck squamous cell carcinoma using one-step nucleic acid amplification (OSNA) assay. <i>Annals of Surgical Oncology</i> , 2012 , 19, 3865-70	3.1	22
233	Bone regeneration of canine skull using bone marrow-derived stromal cells and beta-tricalcium phosphate. <i>Laryngoscope</i> , 2007 , 117, 997-1003	3.6	22
232	Regeneration of mastoid air cells in clinical applications by in situ tissue engineering. <i>Laryngoscope</i> , 2005 , 115, 253-8	3.6	22
231	Regeneration of tracheal epithelium using a collagen vitrigel-sponge scaffold containing basic fibroblast growth factor. <i>Annals of Otology, Rhinology and Laryngology</i> , 2012 , 121, 261-8	2.1	21
230	Real-World Outcomes and Prognostic Factors in Patients Receiving Nivolumab Therapy for Recurrent or Metastatic Head and Neck Carcinoma. <i>Cancers</i> , 2019 , 11,	6.6	20
229	Endoscopic endonasal management of esthesioneuroblastoma: A retrospective multicenter study. <i>Auris Nasus Larynx</i> , 2018 , 45, 281-285	2.2	20
228	Adenoid cystic carcinoma of the head and neck: a retrospective multicenter study. <i>Acta Oto-Laryngologica</i> , 2018 , 138, 73-79	1.6	20
227	Potential of induced pluripotent stem cells for the regeneration of the tracheal wall. <i>Annals of Otology, Rhinology and Laryngology</i> , 2010 , 119, 697-703	2.1	20
226	Congenital cytomegalovirus infection diagnosed by polymerase chain reaction with the use of preserved umbilical cord in sensorineural hearing loss children. <i>Laryngoscope</i> , 2006 , 116, 1991-4	3.6	20
225	Effects of thyroplasty type I on vocal fold vibration. <i>Laryngoscope</i> , 2000 , 110, 1086-91	3.6	20

(2008-2018)

224	Survival in patients with parotid gland carcinoma - Results of a multi-center study. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2018 , 39, 65-70	2.8	20	
223	Intracapsular enucleation of vagus nerve-originated tumors for preservation of neural function. Otolaryngology - Head and Neck Surgery, 2000 , 123, 334-6	5.5	19	
222	Replacement of the left main bronchus with a tissue-engineered prosthesis in a canine model. <i>Annals of Thoracic Surgery</i> , 2008 , 86, 422-8	2.7	18	
221	TRIOBP-5 sculpts stereocilia rootlets and stiffens supporting cells enabling hearing. <i>JCI Insight</i> , 2019 , 4,	9.9	18	
220	Dopamine-secreting carotid body tumor. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 1998 , 19, 412-6	2.8	17	
219	Early Development of Resident Macrophages in the Mouse Cochlea Depends on Yolk Sac Hematopoiesis. <i>Frontiers in Neurology</i> , 2019 , 10, 1115	4.1	17	
218	Insulin-like growth factor 1 promotes cochlear synapse regeneration after excitotoxic trauma in vitro. <i>Hearing Research</i> , 2019 , 374, 5-12	3.9	16	
217	Bioengineered trachea using autologous chondrocytes for regeneration of tracheal cartilage in a rabbit model. <i>Laryngoscope</i> , 2013 , 123, 2195-201	3.6	16	
216	Netrin 1 mediates protective effects exerted by insulin-like growth factor 1 on cochlear hair cells. <i>Neuropharmacology</i> , 2017 , 119, 26-39	5.5	15	
215	Adipose-derived mesenchymal stromal cells prevented rat vocal fold scarring. <i>Laryngoscope</i> , 2018 , 128, E33-E40	3.6	15	
214	Surgical treatment of laryngeal papillomatosis using narrow band imaging. <i>Otolaryngology - Head and Neck Surgery</i> , 2012 , 147, 522-4	5.5	15	
213	Hyperfractionated radiotherapy for T2 glottic cancer for preservation of the larynx. <i>European Archives of Oto-Rhino-Laryngology</i> , 2006 , 263, 144-8	3.5	15	
212	Thyroid gland flap for glottic reconstruction after vertical laryngectomy. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 1990 , 11, 328-31	2.8	15	
211	Successful recovery from a subclavicular ulcer caused by lenvatinib for thyroid cancer: a case report. <i>World Journal of Surgical Oncology</i> , 2017 , 15, 24	3.4	14	
210	The phenotypic landscape of a Tbc1d24 mutant mouse includes convulsive seizures resembling human early infantile epileptic encephalopathy. <i>Human Molecular Genetics</i> , 2019 , 28, 1530-1547	5.6	14	
209	Hearing preservation at low frequencies by insulin-like growth factor 1 in a guinea pig model of cochlear implantation. <i>Hearing Research</i> , 2018 , 368, 92-108	3.9	14	
208	Usefulness of sentinel node navigation surgery in the management of early tongue cancer. <i>Auris Nasus Larynx</i> , 2014 , 41, 475-8	2.2	14	
207	Sentinel node mapping for node positive oral cancer: potential to predict multiple metastasis. Laryngoscope, 2008 , 118, 646-9	3.6	14	

206	Cranial bone regeneration using a composite scaffold of Beta-tricalcium phosphate, collagen, and autologous bone fragments. <i>Laryngoscope</i> , 2006 , 116, 212-6	3.6	14
205	Electrical pacing for dynamic treatment of unilateral vocal cord paralysis. Experiment in long-denervated muscle. <i>Annals of Otology, Rhinology and Laryngology</i> , 1991 , 100, 15-8	2.1	14
204	Surgical techniques for cell transplantation into the mouse cochlea. <i>Acta Oto-Laryngologica</i> , 2004 , 43-7	1.6	14
203	Carcinoma ex pleomorphic adenoma of the parotid gland: a multi-institutional retrospective analysis in the Northern Japan Head and Neck Cancer Society. <i>Acta Oto-Laryngologica</i> , 2016 , 136, 1154-	11/58	13
202	Experimental regeneration of canine larynx: a trial with tissue engineering techniques. <i>Acta Oto-Laryngologica</i> , 2007 , 66-72	1.6	13
201	Time-dependent diffusion MRI to distinguish malignant from benign head and neck tumors. <i>Journal of Magnetic Resonance Imaging</i> , 2019 , 50, 88-95	5.6	13
200	Bioengineered prosthesis with allogenic heterotopic fibroblasts for cricoid regeneration. Laryngoscope, 2012 , 122, 805-9	3.6	12
199	Regenerative process of tracheal epithelium using a collagen vitrigel sponge scaffold. <i>Laryngoscope</i> , 2013 , 123, 1469-73	3.6	12
198	Laryngeal pacing in unilateral vocal cord paralysis. An experimental study. <i>JAMA Otolaryngology</i> , 1990 , 116, 74-8		12
197	Restricted infection of murine cytomegalovirus (MCMV) in neonatal mice with MCMV-induced sensorineural hearing loss. <i>Journal of Clinical Virology</i> , 2015 , 69, 138-45	14.5	11
196	Unknown primary squamous cell carcinoma of the head and neck: retrospective analysis of 80 cases. <i>Acta Oto-Laryngologica</i> , 2018 , 138, 590-596	1.6	11
195	Collagen vitrigel scaffold for regenerative medicine of the trachea: experimental study and quantitative evaluation. <i>Acta Oto-Laryngologica</i> , 2012 , 132, 447-52	1.6	11
194	Effectiveness and safety of nivolumab in patients with head and neck cancer in Japanese real-world clinical practice: a multicenter retrospective clinical study. <i>International Journal of Clinical Oncology</i> , 2021 , 26, 494-506	4.2	11
193	Implantation of Induced Pluripotent Stem Cell-Derived Tracheal Epithelial Cells. <i>Annals of Otology, Rhinology and Laryngology</i> , 2017 , 126, 517-524	2.1	10
192	Classification of Voice Disorders Using a One-Dimensional Convolutional Neural Network. <i>Journal of Voice</i> , 2020 ,	1.9	10
191	Glottal reconstruction with a tissue engineering technique using polypropylene mesh: a canine experiment. <i>Annals of Otology, Rhinology and Laryngology</i> , 2010 , 119, 110-7	2.1	10
190	Omohyoid muscle transposition for the treatment of bowed vocal fold. <i>Annals of Otology, Rhinology and Laryngology</i> , 1996 , 105, 536-40	2.1	10
189	Negative-pressure pulmonary edema after resection of mediastinum thyroid goiter. Acta		

(2020-2002)

188	Acute coalescent mastoiditis and acoustic sequelae in an infant with severe congenital neutropenia. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2002 , 62, 63-7	1.7	10
187	Neoglottic vibration in tracheoesophageal shunt phonation. <i>European Archives of Oto-Rhino-Laryngology</i> , 1999 , 256, 501-5	3.5	10
186	Experimental study of the mobility of the vocal fold mucosa. <i>Folia Phoniatrica Et Logopaedica</i> , 1991 , 43, 21-8	1.5	10
185	Collagen sponge scaffolds containing growth factors for the functional regeneration of tracheal epithelium. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2019 , 13, 835-845	4.4	9
184	Complications After Endoscopic Laryngopharyngeal Surgery. <i>Laryngoscope</i> , 2018 , 128, 1546-1550	3.6	9
183	Long-term preservation of planar cell polarity in reversed tracheal epithelium. <i>Respiratory Research</i> , 2018 , 19, 22	7.3	9
182	Reliability and Validity of the Japan Society of Logopedics and Phoniatrics Version of VHI and VHI-10. <i>Japan Journal of Logopedics and Phoniatrics</i> , 2014 , 55, 291-298	O	9
181	Clinical epidemiology of tracheal invasion from thyroid cancer in Japanese population: Functional outcomes and effect of aging. <i>Cancer Epidemiology</i> , 2017 , 50, 107-112	2.8	9
180	Regeneration of mastoid air cells: clinical applications. Acta Oto-Laryngologica, 2004, 80-4	1.6	9
179	Recurrent laryngeal nerve paralysis after thyroid cancer surgery and intraoperative nerve monitoring. <i>Laryngoscope</i> , 2019 , 129, 1954-1960	3.6	9
178	Glucocorticoid receptor expression in resident and hematopoietic cells in IgG4-related disease. <i>Modern Pathology</i> , 2018 , 31, 890-899	9.8	8
177	Development of a novel tissue-engineered nitinol frame artificial trachea with native-like physical characteristics. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018 , 156, 1264-1272	1.5	8
176	Generation of airway epithelial cells with native characteristics from mouse induced pluripotent stem cells. <i>Cell and Tissue Research</i> , 2016 , 364, 319-30	4.2	8
175	In situ tissue engineering of canine skull with guided bone regeneration. <i>Acta Oto-Laryngologica</i> , 2009 , 129, 1509-18	1.6	8
174	Transcatheter arterial embolization of auricular arteriovenous malformation. <i>Otolaryngology - Head and Neck Surgery</i> , 2005 , 132, 345-6	5.5	8
173	Impact of sentinel node navigation technique for carcinoma of tongue with cervical node metastases. <i>Auris Nasus Larynx</i> , 2005 , 32, 59-63	2.2	8
172	Transplantation of neural stem cells into explants of rat inner ear. Acta Oto-Laryngologica, 2004, 31-3	1.6	8
171	Recurrent laryngeal nerve regeneration using a self-assembling peptide hydrogel. <i>Laryngoscope</i> , 2020 , 130, 2420-2427	3.6	8

170	Weekly Cisplatin Plus Radiation for Postoperative Head and Neck Cancer (JCOG1008): A Multicenter, Noninferiority, Phase II/III Randomized Controlled Trial <i>Journal of Clinical Oncology</i> , 2022 , JCO2101293	2.2	8
169	Effect of Structural Differences in Collagen Sponge Scaffolds on Tracheal Epithelium Regeneration. <i>Annals of Otology, Rhinology and Laryngology</i> , 2016 , 125, 115-22	2.1	7
168	Heparin cross-linked collagen sponge scaffolds improve functional regeneration of rat tracheal epithelium. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2017 , 11, 3027-3037	4.4	7
167	Survival in patients with submandibular gland carcinoma - Results of a multi-institutional retrospective study. <i>Auris Nasus Larynx</i> , 2018 , 45, 1066-1072	2.2	7
166	Surgical Approach for Maxillary Fungal Sinusitis. <i>Nihon Bika Gakkai Kaishi (Japanese Journal of Rhinology)</i> , 2011 , 50, 26-30	0.1	7
165	Phonological memory in sign language relies on the visuomotor neural system outside the left hemisphere language network. <i>PLoS ONE</i> , 2017 , 12, e0177599	3.7	7
164	Insulin-Like Growth Factor 1 on the Maintenance of Ribbon Synapses in Mouse Cochlear Explant Cultures. <i>Frontiers in Cellular Neuroscience</i> , 2020 , 14, 571155	6.1	7
163	Transplantation of multiciliated airway cells derived from human iPS cells using an artificial tracheal patch into rat trachea. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2019 , 13, 1019-1030	4.4	7
162	Implementing a flexible endoscopic evaluation of swallowing at elderly care facilities to reveal characteristics of elderly subjects who screened positive for a swallowing disorder. <i>Auris Nasus Larynx</i> , 2020 , 47, 602-608	2.2	7
161	Quantitative Analysis of Aquaporin Expression Levels during the Development and Maturation of the Inner Ear. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2017 , 18, 247-261	3.3	6
160	Functional characterization of various channel-expressing central airway epithelial cells from mouse induced pluripotent stem cells. <i>Journal of Cellular Physiology</i> , 2019 , 234, 15951	7	6
159	Low-risk assessment of swallowing impairment using flexible endoscopy without food or liquid. Laryngoscope, 2019 , 129, 2249-2252	3.6	6
158	Intraoperative Evaluation of Cochlear Implant Electrodes Using Mobile Cone-Beam Computed Tomography. <i>Otology and Neurotology</i> , 2019 , 40, 177-183	2.6	6
157	Potential for respiratory epithelium regeneration from induced pluripotent stem cells. <i>Annals of Otology, Rhinology and Laryngology</i> , 2013 , 122, 25-32	2.1	6
156	Cochlear implantation in a case of bilateral sensorineural hearing loss due to mumps. <i>Fukushima Journal of Medical Sciences</i> , 2009 , 55, 32-8	0.9	6
155	Induction of cell proliferation and beta-catenin expression in rat utricles in vitro. <i>Acta Oto-Laryngologica</i> , 2004 , 22-5	1.6	6
154	Vibratory analysis of the neoglottis after surgical intervention of cricopharyngeal myotomy and implantation of tracheal cartilage. <i>JAMA Otolaryngology</i> , 1999 , 125, 1335-40		6
153	Diagnostic potential of 1-step nucleic acid amplification assay in patients with head and neck squamous cell carcinoma based on CK19 expression in a primary lesion. <i>Head and Neck</i> , 2016 , 38 Suppl 1, E239-45	4.2	6

(2016-2019)

152	Indications and outcomes of paediatric tracheotomy: a descriptive study using a Japanese claims database. <i>BMJ Open</i> , 2019 , 9, e031816	3	6
151	Endoscopic laryngo-pharyngeal surgery for elderly patients. <i>Auris Nasus Larynx</i> , 2019 , 46, 279-284	2.2	6
150	Bone Marrow Stromal Cells Accelerate Hearing Recovery via Regeneration or Maintenance of Cochlear Fibrocytes in Mouse Spiral Ligaments. <i>Anatomical Record</i> , 2020 , 303, 478-486	2.1	6
149	Effective embryoid body formation from induced pluripotent stem cells for regeneration of respiratory epithelium. <i>Laryngoscope</i> , 2014 , 124, E8-14	3.6	5
148	Activation of IGF1 Signaling in the Cochlea Induces the Transcription of Its Mediators During the Protection of Cochlear Hair Cells Against Aminoglycoside. <i>Otology and Neurotology</i> , 2017 , 38, 278-282	2.6	5
147	5-Fluorouracil ointment for the treatment of otitis media with effusion. <i>Laryngoscope</i> , 2007 , 117, 215-9	3.6	5
146	Successful laser ablation of diffuse laryngeal swelling in posttransplant lymphoproliferative disorder: the Japanese first case. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2005 , 69, 869-7	3 ^{1.7}	5
145	Tissue engineering for the regeneration of the mastoid air cells: A preliminary in vitro study. <i>Acta Oto-Laryngologica</i> , 2004 , 124, 75-79	1.6	5
144	Fiber-optic laryngomicrosurgery with stroboscope under local anesthesia <i>Practica Otologica</i> , 1991 , 84, 645-649	О	5
143	In vivo regeneration of rat laryngeal cartilage with mesenchymal stem cells derived from human induced pluripotent stem cells via neural crest cells. <i>Stem Cell Research</i> , 2021 , 52, 102233	1.6	5
142	Optimal bovine collagen concentration to achieve tracheal epithelial coverage of collagen sponges. <i>Laryngoscope</i> , 2016 , 126, E396-E403	3.6	5
141	Evaluation of Cilia Function in Rat Trachea Reconstructed Using Collagen Sponge Scaffold Seeded with Adipose Tissue-Derived Stem Cells. <i>Anatomical Record</i> , 2020 , 303, 471-477	2.1	5
140	Endoscopic laryngopharyngeal surgery for hypopharyngeal lesions. <i>Oral Oncology</i> , 2020 , 106, 104655	4.4	5
139	Multicenter phase III trial of regenerative treatment for chronic tympanic membrane perforation. <i>Auris Nasus Larynx</i> , 2021 , 48, 1054-1060	2.2	5
138	Airway regeneration using iPS cell-derived airway epithelial cells with Cl channel function. <i>Channels</i> , 2019 , 13, 227-234	3	4
137	Association Between Accumulation of Advanced Glycation End-Products and Hearing Impairment in Community-Dwelling Older People: A Cross-Sectional Sukagawa Study. <i>Journal of the American Medical Directors Association</i> , 2018 , 19, 235-239.e1	5.9	4
136	Septin7 regulates inner ear formation at an early developmental stage. <i>Developmental Biology</i> , 2016 , 419, 217-228	3.1	4
135	Potential of laryngeal muscle regeneration using induced pluripotent stem cell-derived skeletal muscle cells. <i>Acta Oto-Laryngologica</i> , 2016 , 136, 391-6	1.6	4

134	Effects of artificial tracheal fixation on tracheal epithelial regeneration and prevention of tracheal stenosis. <i>Acta Oto-Laryngologica</i> , 2017 , 137, 627-634	1.6	4
133	Reconstruction of the anterior commissure with a free mucosal flap. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 1993 , 14, 339-42	2.8	4
132	Advantages of double density alignment of fNIRS optodes to evaluate cortical activities related to phonological short-term memory using NIRS-SPM. <i>Hearing Research</i> , 2020 , 395, 108024	3.9	4
131	Initiation of Supporting Cell Activation for Hair Cell Regeneration in the Avian Auditory Epithelium: An Explant Culture Model. <i>Frontiers in Cellular Neuroscience</i> , 2020 , 14, 583994	6.1	4
130	A novel method for live imaging of human airway cilia using wheat germ agglutinin. <i>Scientific Reports</i> , 2020 , 10, 14417	4.9	4
129	Effectiveness of nivolumab affected by prior cetuximab use and neck dissection in Japanese patients with recurrent or metastatic head and neck cancer: results from a retrospective observational study in a real-world setting. <i>International Journal of Clinical Oncology</i> , 2021 , 26, 1049-10	4.2 56	4
128	Chemoselection combined with alternating chemoradiotherapy or surgery for hypopharyngeal cancer. <i>Laryngoscope</i> , 2016 , 126, 1349-53	3.6	4
127	Regenerative therapy for vestibular disorders using human induced pluripotent stem cells (iPSCs): neural differentiation of human iPSC-derived neural stem cells after in vitro transplantation into mouse vestibular epithelia. <i>Acta Oto-Laryngologica</i> , 2016 , 136, 999-1005	1.6	4
126	A retrospective multicenter study of sublingual gland carcinoma in Japan. <i>Auris Nasus Larynx</i> , 2020 , 47, 111-115	2.2	4
125	In silico analysis of inner ear development using public whole embryonic body single-cell RNA-sequencing data. <i>Developmental Biology</i> , 2021 , 469, 160-171	3.1	4
124	Process of tight junction recovery in the injured vocal fold epithelium: Morphological and paracellular permeability analysis. <i>Laryngoscope</i> , 2018 , 128, E150-E156	3.6	4
123	Application of piezoelectric braided cord to dysphagia-detecting system. <i>Japanese Journal of Applied Physics</i> , 2018 , 57, 11UG02	1.4	4
122	The RNA Methylation Modification 5-Methylcytosine Impacts Immunity Characteristics, Prognosis and Progression of Oral Squamous Cell Carcinoma by Bioinformatics Analysis <i>Frontiers in Bioengineering and Biotechnology</i> , 2021 , 9, 760724	5.8	4
121	Alterations in macrophage polarization in injured murine vocal folds. <i>Laryngoscope</i> , 2019 , 129, E135-E14	13 .6	3
120	Type II thyroplasty changes cortical activation in patients with spasmodic dysphonia. <i>Auris Nasus Larynx</i> , 2015 , 42, 139-44	2.2	3
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Airway ciliated cells regenerated on collagen sponge implants acquire planar polarities towards nearby edges of implanted areas. *Journal of Tissue Engineering and Regenerative Medicine*, **2021**, 15, 712-721

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1	Effects of bilateral cochlear implants in children: Timing of second surgery and the significance of wearing bilateral cochlear implants in Japan. <i>Nihon Jibi Inkoka Tokeibu Geka Gakkai Kaiho</i> , 2021 , 124, 1664-1665	O