

Stefano Berrettini

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

1,047
citations

430874

18
h-index

434195

31
g-index

52
all docs

52
docs citations

52
times ranked

1155
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Cochlear implantation in deaf children with associated disabilities: Challenges and outcomes. <i>International Journal of Audiology</i> , 2008, 47, 199-208. | 1.7 | 111 |
| 2 | Large vestibular aqueduct syndrome: audiological, radiological, clinical, and genetic features. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2005, 26, 363-371. | 1.3 | 96 |
| 3 | Analysis of the 3-Dimensional Fluid-Attenuated Inversion-Recovery (3D-FLAIR) Sequence in Idiopathic Sudden Sensorineural Hearing Loss. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2013, 139, 456. | 2.2 | 89 |
| 4 | Evaluation of the Incidence and Potential Mechanisms of Tracheal Complications in Patients With COVID-19. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 70. | 2.2 | 69 |
| 5 | Neurodevelopmental disorders in children with severe to profound sensorineural hearing loss: a clinical study. <i>Developmental Medicine and Child Neurology</i> , 2010, 52, 856-862. | 2.1 | 63 |
| 6 | Fully implantable Otologics MET Carina device for the treatment of sensorineural and mixed hearing loss: Audio-otological results. <i>Acta Oto-Laryngologica</i> , 2010, 130, 1147-1153. | 0.9 | 56 |
| 7 | Expression of Trace Amine-Associated Receptors in Human Nasal Mucosa. <i>Chemosensory Perception</i> , 2010, 3, 99-107. | 1.2 | 32 |
| 8 | Progressive sensorineural hearing loss in childhood. <i>Pediatric Neurology</i> , 1999, 20, 130-136. | 2.1 | 31 |
| 9 | Evaluating Benefits of Cochlear Implantation in Deaf Children With Additional Disabilities. <i>Ear and Hearing</i> , 2012, 33, 721-730. | 2.1 | 30 |
| 10 | Distal Renal Tubular Acidosis Associated with Isolated Large Vestibular Aqueduct and Sensorineural Hearing Loss. <i>Annals of Otology, Rhinology and Laryngology</i> , 2002, 111, 385-391. | 1.1 | 28 |
| 11 | Lithium niobate nanoparticles as biofunctional interface material for inner ear devices. <i>Biointerphases</i> , 2020, 15, 031004. | 1.6 | 28 |
| 12 | Mitochondrial non-syndromic sensorineural hearing loss: a clinical, audiological and pathological study from Italy, and revision of the literature. <i>Bioscience Reports</i> , 2008, 28, 49-59. | 2.4 | 27 |
| 13 | Exclusive Transcanal Surgical Approach for Vibrant Soundbridge Implantation. <i>Otology and Neurotology</i> , 2009, 30, 950-955. | 1.3 | 27 |
| 14 | A novel mutation in the pendrin gene associated with Pendred's syndrome. <i>Clinical Endocrinology</i> , 2000, 52, 279-285. | 2.4 | 26 |
| 15 | The Carina middle ear implant: surgical and functional outcomes. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 3631-3640. | 1.6 | 26 |
| 16 | Tissue engineering of the tympanic membrane using electrospun PEOT/PBT copolymer scaffolds: A morphological in vitro study. <i>Hearing, Balance and Communication</i> , 2015, 13, 133-147. | 0.4 | 25 |
| 17 | Scala vestibuli cochlear implantation in patients with partially ossified cochleas. <i>Journal of Laryngology and Otology</i> , 2002, 116, 946-950. | 0.8 | 23 |
| 18 | Benefit from bimodal hearing in a group of prelingually deafened adult cochlear implant users. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2010, 31, 332-338. | 1.3 | 21 |

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|----|--|-----|-----------|
| 19 | Imaging Evaluation in Otosclerosis: Single Photon Emission Computed Tomography and Computed Tomography. <i>Annals of Otology, Rhinology and Laryngology</i> , 2010, 119, 215-224. | 1.1 | 19 |
| 20 | Progressive sensorineural hearing impairment in systemic vasculitides. <i>Seminars in Arthritis and Rheumatism</i> , 1998, 27, 301-318. | 3.4 | 18 |
| 21 | Boron nitride nanotube-functionalised myoblast/microfibre constructs: a nanotech-assisted tissue-engineered platform for muscle stimulation. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2015, 9, 847-851. | 2.7 | 18 |
| 22 | Piezoelectric Signals in Vascularized Bone Regeneration. <i>Biomolecules</i> , 2021, 11, 1731. | 4.0 | 18 |
| 23 | How does a bilingual environment affect the results in children with cochlear implants compared to monolingual-matched children? An Italian follow-up study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2018, 105, 56-62. | 1.0 | 15 |
| 24 | Far Advanced Otosclerosis: Stapes Surgery or Cochlear Implantation?. <i>The Journal of Otolaryngology</i> , 2004, 33, 165. | 0.6 | 15 |
| 25 | Single Photon Emission Computed Tomography in Otosclerosis: Diagnostic Accuracy and Correlation with Age, Sex, and Sensorineural Involvement. <i>Otology and Neurotology</i> , 2002, 23, 431-438. | 1.3 | 14 |
| 26 | Endoscopic and Phoniatic Evaluation in Singing Students. <i>Journal of Voice</i> , 2019, 33, 135-142. | 1.5 | 11 |
| 27 | Tympanic Membrane Collagen Expression by Dynamically Cultured Human Mesenchymal Stromal Cell/Star-Branched Poly(μ -Caprolactone) Nonwoven Constructs. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3043. | 2.5 | 10 |
| 28 | Modified Bondy radical mastoidectomy: long-term personal experience. <i>Journal of Laryngology and Otology</i> , 2004, 118, 333-337. | 0.8 | 8 |
| 29 | 3D fiber deposited polymeric scaffolds for external auditory canal wall. <i>Journal of Materials Science: Materials in Medicine</i> , 2018, 29, 63. | 3.6 | 8 |
| 30 | 3D-Flair sequence at 3T in cochlear otosclerosis. <i>European Radiology</i> , 2016, 26, 3744-3751. | 4.5 | 7 |
| 31 | Sudden bilateral hearing loss and sporadic mitochondrial DNA deletion. <i>Journal of Laryngology and Otology</i> , 2001, 115, 128-131. | 0.8 | 6 |
| 32 | Good Manufacturing Practicesâ€™ Grade Preformed Ossicular Prostheses from Banked Bone via Computer Numerically Controlled Micromilling. <i>Annals of Otology, Rhinology and Laryngology</i> , 2011, 120, 9-16. | 1.1 | 6 |
| 33 | Cochlear implantation outcome for deaf children with additional disabilities: A systematic review. <i>Hearing, Balance and Communication</i> , 2014, 12, 6-19. | 0.4 | 6 |
| 34 | Correlations Between Virtual Endoscopy and Otoendoscopy of the Retrotympanum. <i>Acta Oto-Laryngologica</i> , 2002, 122, 474-478. | 0.9 | 5 |
| 35 | Cochlear implant in Jervell and Langeâ€™Nielsen syndrome. <i>Audiological Medicine</i> , 2003, 1, 224-227. | 0.4 | 5 |
| 36 | Assessment and Diagnostic Accuracy Evaluation of the Reflux Symptom Index (RSI) Scale: Psychometric Properties using Optimal Scaling Techniques. <i>Annals of Otology, Rhinology and Laryngology</i> , 2020, 129, 1020-1029. | 1.1 | 5 |

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|----|--|-----|-----------|
| 37 | A Rare Case of Perrault Syndrome with Auditory Neuropathy Spectrum Disorder: Cochlear Implantation Treatment and Literature Review. <i>Audiology Research</i> , 2021, 11, 609-617. | 1.8 | 5 |
| 38 | Extended-hearing targeted screening for congenital cytomegalovirus infection. <i>Minerva Pediatrics</i> , 2021, , . | 0.4 | 5 |
| 39 | Experimental Assessment of Cuff Pressures on the Walls of a Trachea-Like Model Using Force Sensing Resistors: Insights for Patient Management in Intensive Care Unit Settings. <i>Sensors</i> , 2022, 22, 697. | 3.8 | 5 |
| 40 | Functional and aesthetic outcomes of pedicled temporalis muscle flap for mesostructure reconstruction. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2021, 49, 231-237. | 1.7 | 4 |
| 41 | Cochlear implant in a subject affected by the Chudley-McCullough Syndrome. <i>Cochlear Implants International</i> , 2019, 20, 217-221. | 1.2 | 3 |
| 42 | Reflux Symptom Index (RSI) and Singing Voice Handicap Index (SVHI) in Singing Students: A Pilot Study. <i>Journal of Voice</i> , 2020, , . | 1.5 | 3 |
| 43 | Poly(vinyl alcohol)/Gelatin Scaffolds Allow Regeneration of Nasal Tissues. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3651. | 2.5 | 3 |
| 44 | Human papillomavirus-related head and neck adenosquamous carcinoma: A systematic review and individual patient data meta-analysis. <i>Oral Oncology</i> , 2021, 119, 105252. | 1.5 | 3 |
| 45 | Recent and future developments in cochlear implant technology: review of the literature. <i>Otorhinolaryngology(Italy)</i> , 2021, 71, . | 0.1 | 3 |
| 46 | 3D fluid attenuated inversion recovery (FLAIR) magnetic resonance imaging at different stages of otosclerosis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018, 275, 2643-2652. | 1.6 | 2 |
| 47 | Letter to the Editor regarding "Long-term intubation and high rate of tracheostomy in COVID-19 patients might determine an unprecedented increase of airway stenoses: a call to action from the European Laryngological Society" by Piazza et al.. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 1709-1710. | 1.6 | 2 |
| 48 | Cochlear implant in prelingually hearing-impaired adults: prognostic factors and results. <i>Acta Otorhinolaryngologica Italica</i> , 2021, 41, 173-179. | 1.5 | 2 |
| 49 | Incidence and types of laryngotracheal sequelae of prolonged invasive ventilation in COVID-19 patients. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 5755-5760. | 1.6 | 2 |
| 50 | A rare association between neurofibromatosis type I and Cogan's syndrome: Case report. <i>Audiological Medicine</i> , 2009, 7, 241-245. | 0.4 | 1 |
| 51 | Skull-Base Inflammatory Pseudotumor Involving the Trigeminal and Facial Nerves: A Singular Presentation of a Rare Disease. <i>The Surgery Journal</i> , 2020, 06, e33-e36. | 0.7 | 1 |
| 52 | Cochlear implantation in patients with asymmetric hearing loss: reporting and discussing the benefits in speech perception, speech reception threshold, squelch abilities, and patients' reported outcomes. <i>Journal of Laryngology and Otology</i> , 2022, 136, 964-969. | 0.8 | 1 |