

Miguel Angelo Hyppolito

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

838
citations

567281

15
h-index

580821

25
g-index

80
all docs

80
docs citations

80
times ranked

1177
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Mechanisms of cisplatin ototoxicity: theoretical review. <i>Journal of Laryngology and Otology</i> , 2013, 127, 536-541. | 0.8 | 67 |
| 2 | The pathogens profile in children with otitis media with effusion and adenoid hypertrophy. <i>PLoS ONE</i> , 2017, 12, e0171049. | 2.5 | 66 |
| 3 | Understanding the anatomy of ears from guinea pigs and rats and its use in basic otologic research. <i>Brazilian Journal of Otorhinolaryngology</i> , 2009, 75, 43-49. | 1.0 | 62 |
| 4 | Cisplatin ototoxicity and otoprotection with sodium salicylate. <i>European Archives of Oto-Rhino-Laryngology</i> , 2006, 263, 798-803. | 1.6 | 60 |
| 5 | Effects of residual hearing on cochlear implant outcomes in children: A systematic-review. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2017, 100, 119-127. | 1.0 | 45 |
| 6 | Anatomical and functional evaluation of tympanoplasty using a transitory natural latex biomembrane implant from the rubber tree <i>Hevea brasiliensis</i> . <i>Acta Cirurgica Brasileira</i> , 2012, 27, 566-571. | 0.7 | 31 |
| 7 | Miringoplastia com a utiliza o de um novo material biossint tico. <i>Revista Brasileira De Otorrinolaringologia</i> , 2003, 69, 649-655. | 0.2 | 29 |
| 8 | Effects of hyperbaric oxygen treatment on auditory hair cells after acute noise damage. <i>European Archives of Oto-Rhino-Laryngology</i> , 2011, 268, 49-56. | 1.6 | 22 |
| 9 | Spontaneous healing of the tympanic membrane after traumatic perforation in rats. <i>Brazilian Journal of Otorhinolaryngology</i> , 2014, 80, 330-338. | 1.0 | 22 |
| 10 | Tissue Constructs with Human Adipose-Derived Mesenchymal Stem Cells to Treat Bone Defects in Rats. <i>Materials</i> , 2019, 12, 2268. | 2.9 | 22 |
| 11 | Gentamicin Attenuates Gentamicin-Induced Ototoxicity – Self-Protection. <i>Drug and Chemical Toxicology</i> , 2008, 31, 11-25. | 2.3 | 20 |
| 12 | Ototoxicidade por organofosforados: descri o dos aspectos ultraestruturais do sistema vestibulococlear de cobaias. <i>Brazilian Journal of Otorhinolaryngology</i> , 2010, 76, 238-244. | 1.0 | 19 |
| 13 | The topical use of insulin accelerates the healing of traumatic Tympanic membrane perforations. <i>Laryngoscope</i> , 2016, 126, 156-162. | 2.0 | 18 |
| 14 | Analysis of postural control and muscular performance in young and elderly women in different age groups. <i>Brazilian Journal of Physical Therapy</i> , 2015, 19, 1-9. | 2.5 | 17 |
| 15 | Morphofunctional alterations in the olivocochlear efferent system of the genetic audiogenic seizure-prone hamster GASH:Sal. <i>Epilepsy and Behavior</i> , 2017, 71, 193-206. | 1.7 | 17 |
| 16 | Ototoxicidade da cisplatina e otoprote o pelo extrato de ginkgo biloba – c lulas ciliadas externas: estudo anat mico e eletrofisiol gico. <i>Revista Brasileira De Otorrinolaringologia</i> , 2003, 69, 504-511. | 0.2 | 12 |
| 17 | Comparison of the use of tympanic and extratympanic electrodes for electrocochleography. <i>Laryngoscope</i> , 2009, 119, 563-566. | 2.0 | 12 |
| 18 | Cochlear implant revision surgeries in children. <i>Brazilian Journal of Otorhinolaryngology</i> , 2019, 85, 290-296. | 1.0 | 12 |

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|----|--|-----|-----------|
| 19 | Aminoglycoside antibiotic derivatives: Preparation and evaluation of toxicity on cochlea and vestibular tissues and antimicrobial activity. <i>Bioorganic and Medicinal Chemistry</i> , 2007, 15, 3624-3634. | 3.0 | 11 |
| 20 | The role of hyperbaric oxygen therapy (HOT) as an otoprotection agent against cisplatin ototoxicity. <i>Acta Cirurgica Brasileira</i> , 2008, 23, 72-76. | 0.7 | 11 |
| 21 | Morphological and molecular correlates of altered hearing sensitivity in the genetically audiogenic seizure-prone hamster GASH/Sal. <i>Hearing Research</i> , 2020, 392, 107973. | 2.0 | 11 |
| 22 | Otoproteção da amifostina aos efeitos ototóxicos da cisplatina: estudo em cobaias albinas por emissões otoacústicas produzidas por distorção e microscopia eletrônica de varredura. <i>Revista Brasileira De Otorrinolaringologia</i> , 2005, 71, 268-273. | 0.2 | 10 |
| 23 | Directions of the bilateral Cochlear Implant in Brazil. <i>Brazilian Journal of Otorhinolaryngology</i> , 2012, 78, 2-3. | 1.0 | 10 |
| 24 | Otogenic Spontaneous pneumocephalus: case report. <i>Brazilian Journal of Otorhinolaryngology</i> , 2013, 79, 643. | 1.0 | 10 |
| 25 | Biosilicate® Ototoxicity and Vestibulotoxicity evaluation in guinea-pigs. <i>Brazilian Journal of Otorhinolaryngology</i> , 2009, 75, 665-668. | 1.0 | 9 |
| 26 | Alterações no sistema vestibulococlear decorrentes da exposição ao agrotóxico: revisão de literatura. <i>Revista Da Sociedade Brasileira De Fonoaudiologia</i> , 2010, 15, 146-152. | 0.3 | 9 |
| 27 | Variables in P300 recording: task type and electrode position. <i>CoDAS</i> , 2016, 28, 355-361. | 0.7 | 9 |
| 28 | Auditory Speech Perception Development in Relation to Patient's Age with Cochlear Implant. <i>International Archives of Otorhinolaryngology</i> , 2017, 21, 206-212. | 0.8 | 9 |
| 29 | A comparison between endoscopic and microscopic approaches for stapes surgery: a systematic review. <i>Journal of Laryngology and Otology</i> , 2020, 134, 398-403. | 0.8 | 9 |
| 30 | Conhecimento da anatomia da orelha de cobaias e ratos e sua aplicação na pesquisa otológica básica. <i>Revista Brasileira De Otorrinolaringologia</i> , 2009, 75, 43-49. | 0.2 | 8 |
| 31 | Spontaneous reversibility of damage to outer hair cells after sodium salicylate induced ototoxicity. <i>Journal of Laryngology and Otology</i> , 2011, 125, 786-794. | 0.8 | 8 |
| 32 | Synthesis of neamine-based pseudodisaccharides as potential vestibulotoxic agents to treat vertigo in Ménière's disease. <i>Carbohydrate Research</i> , 2013, 373, 97-102. | 2.3 | 8 |
| 33 | The effects of hyperbaric oxygen therapy upon ototoxic injuries produced by amikacin in guinea pigs. <i>Brazilian Journal of Otorhinolaryngology</i> , 2013, 79, 342-348. | 1.0 | 8 |
| 34 | Auditory Speech Perception Tests in Relation to the Coding Strategy in Cochlear Implant. <i>International Archives of Otorhinolaryngology</i> , 2016, 20, 254-260. | 0.8 | 8 |
| 35 | Morphological analysis of the vestibular system of guinea pigs poisoned by organophosphate. <i>Brazilian Journal of Otorhinolaryngology</i> , 2016, 82, 11-16. | 1.0 | 8 |
| 36 | Auditory performance of post-lingually deafened adult cochlear implant recipients using electrode deactivation based on postoperative cone beam CT images. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 977-986. | 1.6 | 8 |

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|----|---|-----|-----------|
| 37 | Macroscopic description of the external and middle ear of paca (<i>Cuniculus paca</i> Linnaeus, 1766). <i>Pesquisa Veterinaria Brasileira</i> , 2015, 35, 583-589. | 0.5 | 7 |
| 38 | Organophosphate-related ototoxicity: Description of the vestibulocochlear system ultrastructural aspects of guinea pigs. <i>Brazilian Journal of Otorhinolaryngology</i> , 2010, 76, 238-44. | 1.0 | 7 |
| 39 | Avaliação da satisfação do usuário de aparelho de amplificação sonora. <i>Revista CEFAC: Atualização Científica Em Fonoaudiologia</i> , 2013, 15, 778-785. | 0.1 | 6 |
| 40 | Respiratory DNA viruses are undetectable in nasopharyngeal secretions from adenotonsillectomized children. <i>PLoS ONE</i> , 2017, 12, e0174188. | 2.5 | 6 |
| 41 | OTOTOXICIDADE, OTOPROTEÇÃO E AUTODEFESA DAS CÉLULAS CILIADAS DA CÔCLEA. <i>Medicina</i> , 2005, 38, 279-289. | 0.1 | 5 |
| 42 | Histological effects of intratympanic gentamicin on the vestibular organ of guinea pigs. <i>Journal of Laryngology and Otology</i> , 2011, 125, 357-362. | 0.8 | 5 |
| 43 | Cocleotoxicidade da gentamicina por doses habituais para neonatos - estudo funcional. <i>Brazilian Journal of Otorhinolaryngology</i> , 2010, 76, 91-95. | 1.0 | 4 |
| 44 | Relationship between Speech Perception and Level of Satisfaction of Hearing Aid Users. <i>International Archives of Otorhinolaryngology</i> , 2016, 20, 315-320. | 0.8 | 4 |
| 45 | Conceptual Framework for Insomnia: A Cognitive Model in Practice. <i>Frontiers in Neuroscience</i> , 2021, 15, 628836. | 2.8 | 4 |
| 46 | Reflections on Bilateral Cochlear Implants. <i>International Journal of Clinical Medicine</i> , 2013, 04, 171-177. | 0.2 | 4 |
| 47 | Estudo experimental anatômico-funcional da cocleotoxicidade da gentamicina com doses habituais para recém-nascidos. <i>Prá-fono: Revista De Atualização Científica</i> , 2009, 21, 137-142. | 0.5 | 3 |
| 48 | Biosilicate® Ototoxicity and Vestibulotoxicity evaluation in guinea-pigs. <i>Brazilian Journal of Otorhinolaryngology</i> , 2009, 75, 665-668. | 1.0 | 3 |
| 49 | Gentamicin conditioning confers auditory protection against noise trauma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014, 271, 2641-2648. | 1.6 | 3 |
| 50 | Is there a best side for cochlear implants in post-lingual patients?. <i>Brazilian Journal of Otorhinolaryngology</i> , 2018, 84, 560-565. | 1.0 | 3 |
| 51 | Method to quantitatively assess electrode migration from medical images: Feasibility and application in patients with straight cochlear implant arrays. <i>Cochlear Implants International</i> , 2019, 20, 237-241. | 1.2 | 3 |
| 52 | Histopathological changes to the peripheral vestibular system following meningitic labyrinthitis. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 256-266. | 1.5 | 3 |
| 53 | Variabilidade do registro de latência e amplitude do potencial evocado auditivo de Longa Latência (P3) na condição teste e reteste. <i>Audiology: Communication Research</i> , 2014, 19, 293-298. | 0.1 | 2 |
| 54 | Behavioral and Electrophysiological Assessment of Adults Who Underwent Cochlear Implantation After Hearing Aid Experience. <i>International Archives of Otorhinolaryngology</i> , 2020, 24, e132-e139. | 0.8 | 2 |

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|----|--|-----|-----------|
| 55 | Detection of respiratory viruses in primary cholesteatoma tissues. <i>Journal of Medical Virology</i> , 2021, 93, 6132-6139. | 5.0 | 2 |
| 56 | Cochlear Implant in a Patient with Arnold-Chiari Syndrome. <i>Case Reports in Clinical Medicine</i> , 2018, 07, 162-167. | 0.2 | 2 |
| 57 | Cochlear Implant in Brown's "Violetto" Van Laere Syndrome Patient. , 2022, 18, 192-195. | | 2 |
| 58 | Persistence of the otoprotective effect. How long does otoprotection against amikacin lasts?. <i>Brazilian Journal of Otorhinolaryngology</i> , 2012, 78, 47-50. | 1.0 | 1 |
| 59 | Avaliaço funcional do sistema vestibular de cobaias intoxicadas agudamente por organofosforado por meio da prova calrica. <i>Revista CEFAC: Atualizaço Cientfica Em Fonoaudiologia</i> , 2014, 16, 1434-1442. | 0.1 | 1 |
| 60 | Rare case of neurinoma of the facial nerve. <i>Brazilian Journal of Otorhinolaryngology</i> , 2015, 81, 226-227. | 1.0 | 1 |
| 61 | In response to<i>The topical use of insulin accelerates the healing of traumatic tympanic membrane perforations</i>. <i>Laryngoscope</i> , 2016, 126, E262-E262. | 2.0 | 1 |
| 62 | Surgical and audiological results of bone-anchored hearing aids: comparison of two surgical techniques. <i>Brazilian Journal of Otorhinolaryngology</i> , 2022, 88, 533-538. | 1.0 | 1 |
| 63 | Cochlear turns measurements in patients with meningitis: A histopathological study. <i>Laryngoscope Investigative Otolaryngology</i> , 2020, 5, 506-510. | 1.5 | 1 |
| 64 | Long-Term Efficacy of Repositioning Maneuvers in Benign Paroxysmal Positional Vertigo. <i>International Journal of Clinical Medicine</i> , 2011, 02, 171-177. | 0.2 | 1 |
| 65 | Is there a change in P300 evoked potential after 6 months in cochlear implant users?. <i>Brazilian Journal of Otorhinolaryngology</i> , 2022, 88, S50-S58. | 1.0 | 1 |
| 66 | Fungal Mastoiditis in AIDS Patients: Reported Cases. <i>Arquivos Internacionais De Otorrinolaringologia</i> , 2011, 15, 245-248. | 0.2 | 0 |
| 67 | The Treatment of Meniere's Disease by the Intratympanic Therapy. , 2019, , . | | 0 |
| 68 | Clinical implications of intraoperative eABRs to the Evo-CI electrode array recipients. <i>Brazilian Journal of Otorhinolaryngology</i> , 2021, , . | 1.0 | 0 |
| 69 | Morphological and Functional Positive Effect with the Association of Hyperbaric Oxygen Therapy and Corticoid Against Acute Acoustic Trauma. <i>American Journal of Biomedical and Life Sciences</i> , 2014, 2, 13. | 0.1 | 0 |
| 70 | The Influence of Sound Deprivation on Audiologic Outcomes after Cochlear Implantation. <i>International Journal of Clinical Medicine</i> , 2018, 09, 28-38. | 0.2 | 0 |
| 71 | Auditory Dysfunction in Aging: Prospects for Stem Cell Therapy. <i>Advances in Bioscience and Biotechnology (Print)</i> , 2019, 10, 13-31. | 0.7 | 0 |
| 72 | Revisional Cochlear Implant Surgeries in Adults. <i>Advances in Bioscience and Biotechnology (Print)</i> , 2019, 10, 259-269. | 0.7 | 0 |

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|----|--|-----|-----------|
| 73 | Profile of Patients Treated in Outpatient Vestibular Rehabilitation at a Hospital in São Paulo. International Journal of Clinical Medicine, 2019, 10, 9-15. | 0.2 | 0 |
| 74 | Isolated versus Drug Combined Vestibular Rehabilitation for the Treatment of Metabolic Dizziness. International Journal of Clinical Medicine, 2020, 11, 111-118. | 0.2 | 0 |
| 75 | A functional study on gentamicin-related cochleotoxicity in its conventional dose in newborns. Brazilian Journal of Otorhinolaryngology, 2010, 76, 91-5. | 1.0 | 0 |
| 76 | The P300 Auditory Evoked Potential in Cochlear Implant Users: A Scoping Review. International Archives of Otorhinolaryngology, 0, , . | 0.8 | 0 |