

Martin Durisin

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

373
citations

1040056

9
h-index

996975

15
g-index

20
all docs

20
docs citations

20
times ranked

674
citing authors

#	ARTICLE	IF	CITATIONS
1	Proteome profile of patients with excellent and poor speech intelligibility after cochlear implantation: Can perilymph proteins predict performance?. PLoS ONE, 2022, 17, e0263765.	2.5	1
2	Moderately Hypofractionated Radiotherapy Without Chemotherapy in Elderly or Frail Patients With Head and Neck Cancer. In Vivo, 2022, 36, 1259-1266.	1.3	0
3	Bioinformatic Analysis of the Perilymph Proteome to Generate a Human Protein Atlas. Frontiers in Cell and Developmental Biology, 2022, 10, 847157.	3.7	2
4	Possibilities of Molecular Perilymph Diagnostics in Patients with Cochlea Implant Surgeries. Laryngo-Rhino- Otologie, 2022, , .	0.2	0
5	Moderately Hypofractionated Intensity-modulated Radiotherapy With a Simultaneous Integrated Boost for Locally Advanced Head and Neck Cancer – Do Modern Techniques Fulfil Their Promise?. In Vivo, 2021, 35, 2801-2808.	1.3	5
6	Personalized Proteomics for Precision Diagnostics in Hearing Loss: Disease-Specific Analysis of Human Perilymph by Mass Spectrometry. ACS Omega, 2021, 6, 21241-21254.	3.5	7
7	Successful Treatment of Noise-Induced Hearing Loss by Mesenchymal Stromal Cells: An RNAseq Analysis of Protective/Repair Pathways. Frontiers in Cellular Neuroscience, 2021, 15, 656930.	3.7	6
8	Detection of BDNF-Related Proteins in Human Perilymph in Patients With Hearing Loss. Frontiers in Neuroscience, 2019, 13, 214.	2.8	13
9	Heat Shock Proteins in Human Perilymph: Implications for Cochlear Implantation. Otology and Neurotology, 2018, 39, 37-44.	1.3	34
10	Human Plasma Rich in Growth Factors Improves Survival and Neurite Outgrowth of Spiral Ganglion Neurons <i>In Vitro</i> . Tissue Engineering - Part A, 2018, 24, 493-501.	3.1	10
11	Platinum corrosion products from electrode contacts of human cochlear implants induce cell death in cell culture models. PLoS ONE, 2018, 13, e0196649.	2.5	32
12	Microenvironmental support for cell delivery to the inner ear. Hearing Research, 2018, 368, 109-122.	2.0	5
13	Feasibility of 15O-water PET studies of auditory system activation during general anesthesia in children. EJNMMI Research, 2018, 8, 11.	2.5	14
14	Biodegradable nasal stents (MgF ₂ -coated Mg-2 wt %Nd alloy) – A long-term <i>in vivo</i> study. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2017, 105, 350-365.	3.4	12
15	Degradation of MgF ₂ -Coated and Uncoated MgNd ₂ Specimens in Contact with Nasal Mucosa. , 2016, , 331-335.		0
16	Antibody induced CD4 down-modulation of T cells is site-specifically mediated by CD64+ cells. Scientific Reports, 2015, 5, 18308.	3.3	4
17	Recent Advances in Biodegradable Metals for Medical Sutures: A Critical Review. Advanced Healthcare Materials, 2015, 4, 1915-1936.	7.6	189
18	Biocompatibility of MgF ₂ -coated MgNd ₂ specimens in contact with mucosa of the nasal sinus – A long term study. Acta Biomaterialia, 2015, 18, 249-261.	8.3	21

#	ARTICLE	IF	CITATIONS
19	Phosphodiesterase Type 4 Inhibitor Rolipram Improves Survival of Spiral Ganglion Neurons In Vitro. PLoS ONE, 2014, 9, e92157.	2.5	18