

# Agnieszka J Szczeppek

## List of Publications by Year in descending order

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102  
papers

3,214  
citations

147801

31  
h-index

175258

52  
g-index

120  
all docs

120  
docs citations

120  
times ranked

2550  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemokine Expression-Based Endotype Clustering of Chronic Rhinosinusitis. <i>Journal of Personalized Medicine</i> , 2022, 12, 646.	2.5	12
2	Morphological characterization of Mast cells in the cochlea during postnatal rodent development. <i>FASEB Journal</i> , 2022, 36, .	0.5	0
3	Lateralization Pattern of the Weber Tuning Fork Test in Longstanding Unilateral Profound Hearing Loss: Implications for Cochlear Implantation. <i>Audiology Research</i> , 2022, 12, 347-356.	1.8	1
4	Neurobiology of Stress-Induced Tinnitus. <i>Current Topics in Behavioral Neurosciences</i> , 2021, 51, 327-347.	1.7	12
5	Emerging Topics in the Behavioral Neuroscience of Tinnitus. <i>Current Topics in Behavioral Neurosciences</i> , 2021, 51, 461-483.	1.7	2
6	Evidence for biological markers of tinnitus: A systematic review. <i>Progress in Brain Research</i> , 2021, 262, 345-398.	1.4	14
7	Methods for Testing the Subjective Visual Vertical during the Chronic Phase of Meniérre's Disease. <i>Diagnostics</i> , 2021, 11, 249.	2.6	5
8	Editorial: Neuroimmunology of the Inner Ear. <i>Frontiers in Neurology</i> , 2021, 12, 635359.	2.4	8
9	White Matter Lesions as Possible Predictors of Audiological Performance in Adults after Cochlear Implantation. <i>Brain Sciences</i> , 2021, 11, 600.	2.3	3
10	Improvement of Working Memory and Processing Speed in Patients over 70 with Bilateral Hearing Impairment Following Unilateral Cochlear Implantation. <i>Journal of Clinical Medicine</i> , 2021, 10, 3421.	2.4	16
11	Challenges of Cochlear Implantation in Intralabyrinthine Schwannoma Patients: Surgical Procedures and Auditory Outcome. <i>Journal of Clinical Medicine</i> , 2021, 10, 3899.	2.4	6
12	Biomarkers for Inner Ear Disorders: Scoping Review on the Role of Biomarkers in Hearing and Balance Disorders. <i>Diagnostics</i> , 2021, 11, 42.	2.6	13
13	Editorial: Emerging Ototoxic Medications and Their Role in Cochlear and Vestibular Disorders. <i>Frontiers in Neurology</i> , 2021, 12, 773714.	2.4	2
14	Reporting Data on Auditory Brainstem Responses (ABR) in Rats: Recommendations Based on Review of Experimental Protocols and Literature. <i>Brain Sciences</i> , 2021, 11, 1596.	2.3	8
15	Hearing Rehabilitation with Cochlear Implants after CyberKnife Radiosurgery of Vestibular Schwannoma: A Report Based on Four Clinical Cases. <i>Brain Sciences</i> , 2021, 11, 1646.	2.3	3
16	A Study of Differences in Compulsory Courses Offering Medicine Humanization and Medical Communication in Polish Medical Schools: Content Analysis of Secondary Data. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13326.	2.6	4
17	Tinnitus, hearing loss and inflammatory processes in an older Portuguese population. <i>International Journal of Audiology</i> , 2020, 59, 323-332.	1.7	23
18	Mast Cells in the Auditory Periphery of Rodents. <i>Brain Sciences</i> , 2020, 10, 697.	2.3	6

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19	Tackling the Mouseâ€œonâ€œMouse Problem in Cochlear Immunofluorescence: A Simple Doubleâ€œBlocking Protocol for Immunofluorescent Labeling of Murine Cochlear Sections with Primary Mouse Antibodies. <i>Current Protocols in Mouse Biology</i> , 2020, 10, e84.	1.2	1
20	Auditory Brainstem Responses (ABR) of Rats during Experimentally Induced Tinnitus: Literature Review. <i>Brain Sciences</i> , 2020, 10, 901.	2.3	11
21	Association between Anatomical Features of Petrotympenic Fissure and Tinnitus in Patients with Temporomandibular Joint Disorder Using CBCT Imaging: An Exploratory Study. <i>Pain Research and Management</i> , 2020, 2020, 1-10.	1.8	9
22	Clinical Pharmacology of Tinnitus: Design and Evaluation. , 2020, , 209-221.		1
23	Single-centre experience and practical considerations of the benefit of a second cochlear implant in bilaterally deaf adults. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020, 278, 2289-2296.	1.6	6
24	Use of zebrafish larvae lateral line to study protection against cisplatin-induced ototoxicity: A scoping review. <i>International Journal of Immunopathology and Pharmacology</i> , 2020, 34, 205873842095955.	2.1	15
25	COVID-19 in a patient with severe chronic rhinosinusitis with nasal polyps during therapy with dupilumab. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 218-220.e2.	2.9	32
26	Digital diaphanoscopy of the maxillary sinuses: A revival of optical diagnosis for rhinosinusitis. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2020, 41, 102444.	1.3	4
27	Can nasal acetylsalicylic acid challenge predict the severity of non-steroidal anti-inflammatory drugs (NSAIDs)-exacerbated respiratory disease (N-ERD)? <i>Allergologie Select</i> , 2020, 4, 135-143.	3.1	0
28	Advances in electrical stimulation-based therapy for tinnitus. <i>Current Directions in Biomedical Engineering</i> , 2020, 6, .	0.4	1
29	Can nasal acetylsalicylic acid challenge predict the severity of non-steroidal anti-inflammatory drugs (NSAIDs)-exacerbated respiratory disease (N-ERD)?â€œ. <i>Allergologie Select</i> , 2020, 4, 135-143.	3.1	0
30	HÃ¶rimplantate im Zeitalter der Digitalisierung. <i>Laryngo- Rhino- Otologie</i> , 2019, 98, S82-S128.	0.2	14
31	Recommendations on Collecting and Storing Samples for Genetic Studies in Hearing and Tinnitus Research. <i>Ear and Hearing</i> , 2019, 40, 219-226.	2.1	27
32	Influence of In Vitro Electrical Stimulation on Survival of Spiral Ganglion Neurons. <i>Neurotoxicity Research</i> , 2019, 36, 204-216.	2.7	9
33	Intermittent tinnitusâ€œan empirical description. <i>Hno</i> , 2019, 67, 51-58.	1.0	4
34	ICD-10 Symptom Rating questionnaire for assessment of psychological comorbidities in patients with chronic tinnitus. <i>Hno</i> , 2019, 67, 46-50.	1.0	9
35	Age-Dependent Psychological Factors Influencing the Outcome of Cochlear Implantation in Elderly Patients. <i>Otology and Neurotology</i> , 2019, 40, e441-e453.	1.3	24
36	Pediatric Bilateral Cochlear Implantation: Simultaneous Versus Sequential Surgery. <i>Otology and Neurotology</i> , 2019, 40, e454-e460.	1.3	25

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37	Long-term changes in multimodal intensive tinnitus therapy. <i>Hno</i> , 2018, 66, 34-38.	1.0	14
38	Tinnitus suppression using electrical stimulation. <i>Current Directions in Biomedical Engineering</i> , 2018, 4, 5-8.	0.4	2
39	Comorbid Symptoms Occurring During Acute Low-Tone Hearing Loss (AHLH) as Potential Predictors of MeniÁre's Disease. <i>Frontiers in Neurology</i> , 2018, 9, 884.	2.4	12
40	Pathophysiology of Subjective Tinnitus: Triggers and Maintenance. <i>Frontiers in Neuroscience</i> , 2018, 12, 866.	2.8	82
41	Differences in Stress-Induced Modulation of the Auditory System Between Wistar and Lewis Rats. <i>Frontiers in Neuroscience</i> , 2018, 12, 828.	2.8	12
42	Acute Noise Exposure Is Associated With Intrinsic Apoptosis in Murine Central Auditory Pathway. <i>Frontiers in Neuroscience</i> , 2018, 12, 312.	2.8	13
43	Expression patterns of CD168 correlate with the stage and grade of squamous cell carcinoma of head and neck. <i>Molecular and Clinical Oncology</i> , 2017, 6, 597-602.	1.0	5
44	Genetic susceptibility to bilateral tinnitus in a Swedish twin cohort. <i>Genetics in Medicine</i> , 2017, 19, 1007-1012.	2.4	76
45	Effects of surgical treatment of hypertrophic turbinates on the nasal obstruction and the quality of life. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2017, 38, 668-672.	1.3	12
46	Stress-Related Blood Biomarkers. , 2017, , 95-116.		3
47	Stress and Glucocorticoid Action in the Brain and Ear: Implications for Tinnitus. , 2017, , 7-35.		2
48	Stress-Related Psychological Disorders and Tinnitus. , 2017, , 37-51.		6
49	Clinical Pharmacology of Tinnitus: Design and Evaluation. , 2017, , 1-13.		0
50	Biomarkers of Presbycusis and Tinnitus in a Portuguese Older Population. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 346.	3.4	15
51	Cochlear Implantation of Bilaterally Deafened Patients with Tinnitus Induces Sustained Decrease of Tinnitus-Related Distress. <i>Frontiers in Neurology</i> , 2017, 8, 158.	2.4	32
52	In Patients Undergoing Cochlear Implantation, Psychological Burden Affects Tinnitus and the Overall Outcome of Auditory Rehabilitation. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 226.	2.0	39
53	Impact of Multiple Factors on the Degree of Tinnitus Distress. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 341.	2.0	71
54	Genetics of Tinnitus: An Emerging Area for Molecular Diagnosis and Drug Development. <i>Frontiers in Neuroscience</i> , 2016, 10, 377.	2.8	52

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55	Impact of cochlear implantation on quality of life and mental comorbidity in patients aged 80 years. <i>Laryngoscope</i> , 2016, 126, 2811-2816.	2.0	47
56	Rapid Positive Influence of Cochlear Implantation on the Quality of Life in Adults 70 Years and Older. <i>Audiology and Neuro-Otology</i> , 2016, 21, 43-47.	1.3	34
57	Systematic review of outcome domains and instruments used in clinical trials of tinnitus treatments in adults. <i>Trials</i> , 2016, 17, 270.	1.6	135
58	Cerebral Processing of Emotionally Loaded Acoustic Signals by Tinnitus Patients. <i>Audiology and Neuro-Otology</i> , 2016, 21, 80-87.	1.3	8
59	Experimental Tinnitus. , 2016, , 1-8.		0
60	Toward a Global Consensus on Outcome Measures for Clinical Trials in Tinnitus: Report From the First International Meeting of the COMiT Initiative, November 14, 2014, Amsterdam, The Netherlands. <i>Trends in Hearing</i> , 2015, 19, 233121651558027.	1.3	40
61	Long-term clinical effects of aspirin-desensitization therapy among patients with poorly controlled asthma and non-steroidal anti-inflammatory drug hypersensitivity: An exploratory study. <i>Revista Portuguesa De Pneumologia</i> , 2015, 21, 314-320.	0.7	4
62	Current-reported outcome domains in studies of adults with a focus on the treatment of tinnitus: protocol for a systematic review. <i>BMJ Open</i> , 2015, 5, e009091-e009091.	1.9	11
63	Three Years Later: Report on the State of Well-Being of Patients with Chronic Tinnitus Who Underwent Modified Tinnitus Retraining Therapy. <i>Audiology and Neuro-Otology</i> , 2015, 20, 26-38.	1.3	31
64	Stress and tinnitus. <i>Hno</i> , 2015, 63, 258-265.	1.0	87
65	Effect of nasal sprays on an in vitro survival and morphology of nasoseptal cartilage. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015, 272, 877-887.	1.6	2
66	Establishment of an experimental system to study the influence of electrical field on cochlear structures. <i>Neuroscience Letters</i> , 2015, 599, 38-42.	2.1	7
67	Biological correlates of tinnitus-related distress: An exploratory study. <i>Hearing Research</i> , 2014, 318, 23-30.	2.0	35
68	Akzelerierte Expression der Samter- Trias im Kindes- und Jugendalter. <i>Allergologie</i> , 2014, 37, 4-10.	0.1	1
69	Analysis of mental disorders in tinnitus patients performed with Composite International Diagnostic Interview. <i>Quality of Life Research</i> , 2013, 22, 2095-2104.	3.1	52
70	Psychological comorbidity in patients with chronic tinnitus: analysis and comparison with chronic pain, asthma or atopic dermatitis patients. <i>Quality of Life Research</i> , 2013, 22, 263-272.	3.1	57
71	Gender and Chronic Tinnitus. <i>Ear and Hearing</i> , 2013, 34, 661-672.	2.1	98
72	The Impact of Cochlear Implantation on Tinnitus, Stress and Quality of Life in Postlingually Deafened Patients. <i>Audiology and Neuro-Otology</i> , 2012, 17, 2-11.	1.3	57

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73	Exposure of Wistar rats to 24-h psycho-social stress alters gene expression in the inferior colliculus. <i>Neuroscience Letters</i> , 2012, 527, 40-45.	2.1	17
74	In vitro protection of auditory hair cells by salicylate from the gentamicin-induced but not neomycin-induced cell loss. <i>Neuroscience Letters</i> , 2012, 506, 107-110.	2.1	15
75	Stress and tinnitus— from bedside to bench and back. <i>Frontiers in Systems Neuroscience</i> , 2012, 6, 47.	2.5	78
76	Salicylate modulates Hsp70 expression in the explanted organ of Corti. <i>Neuroscience Letters</i> , 2011, 501, 67-71.	2.1	2
77	Pediatric rhinogenic endocranial complications: A case report. <i>International Journal of Pediatric Otorhinolaryngology Extra</i> , 2011, 6, 185-188.	0.1	0
78	Cochlear implantation has a positive influence on quality of life, tinnitus, and psychological comorbidity. <i>Laryngoscope</i> , 2011, 121, 2220-2227.	2.0	117
79	Stress induces transient auditory hypersensitivity in rats. <i>Hearing Research</i> , 2010, 259, 55-63.	2.0	61
80	The More the Worse: the Grade of Noise-Induced Hearing Loss Associates with the Severity of Tinnitus. <i>International Journal of Environmental Research and Public Health</i> , 2010, 7, 3071-3079.	2.6	100
81	Long-Term Improvement in Tinnitus after Modified Tinnitus Retraining Therapy Enhanced by a Variety of Psychological Approaches. <i>Audiology and Neuro-Otology</i> , 2010, 15, 69-80.	1.3	59
82	Expression of the proinflammatory cytokines in cochlear explant cultures: Influence of normoxia and hypoxia. <i>Neuroscience Letters</i> , 2010, 479, 249-252.	2.1	24
83	Geldanamycin induces production of heat shock protein 70 and partially attenuates ototoxicity caused by gentamicin in the organ of Corti explants. <i>Journal of Biomedical Science</i> , 2009, 16, 79.	7.0	24
84	Evaluation of vardenafil for the treatment of subjective tinnitus: a controlled pilot study. <i>Journal of Negative Results in BioMedicine</i> , 2009, 8, 3.	1.4	27
85	mRNA expression of members of the IGF system in the organ of Corti, the modiolus and the stria vascularis of newborn rats. <i>Growth Factors</i> , 2008, 26, 180-191.	1.7	15
86	Expression of apoptosis-related genes in the organ of Corti, modiolus and stria vascularis of newborn rats. <i>Brain Research</i> , 2007, 1162, 56-68.	2.2	27
87	From the inside out - processing of the Chlamydial autotransporter PmpD and its role in bacterial adhesion and activation of human host cells. <i>Molecular Microbiology</i> , 2004, 51, 319-334.	2.5	131
88	Expression and translocation of chlamydial protease during acute and persistent infection of the epithelial HEp-2 cells with <i>Chlamydia pneumoniae</i> . <i>Cellular Microbiology</i> , 2003, 5, 315-322.	2.1	53
89	CD20-Directed Serotherapy in Patients With Multiple Myeloma: Biologic Considerations and Therapeutic Applications. <i>Journal of Immunotherapy</i> , 2002, 25, 72-81.	2.4	123
90	Persistent preswitch clonotypic myeloma cells correlate with decreased survival: evidence for isotype switching within the myeloma clone. <i>Blood</i> , 2001, 98, 2791-2799.	1.4	52

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91	Low iron availability modulates the course of Chlamydia pneumoniae infection. Cellular Microbiology, 2001, 3, 427-437.	2.1	101
92	Expression of IL-6 and IL-6 receptors by circulating clonotypic B cells in multiple myeloma. Experimental Hematology, 2001, 29, 1076-1081.	0.4	36
93	Epithelial Cells Infected with Chlamydia pneumoniae ( Chlamydia pneumoniae ) Are Resistant to Apoptosis. Infection and Immunity, 2001, 69, 7880-7888.	2.2	112
94	A High Frequency of Circulating B Cells Share Clonotypic Ig Heavy-Chain VDJ Rearrangements With Autologous Bone Marrow Plasma Cells in Multiple Myeloma, as Measured by Single-Cell and In Situ Reverse Transcriptase-Polymerase Chain Reaction. Blood, 1998, 92, 2844-2855.	1.4	134
95	A High Frequency of Circulating B Cells Share Clonotypic Ig Heavy-Chain VDJ Rearrangements With Autologous Bone Marrow Plasma Cells in Multiple Myeloma, as Measured by Single-Cell and In Situ Reverse Transcriptase-Polymerase Chain Reaction. Blood, 1998, 92, 2844-2855.	1.4	7
96	A high frequency of circulating B cells share clonotypic Ig heavy-chain VDJ rearrangements with autologous bone marrow plasma cells in multiple myeloma, as measured by single-cell and in situ reverse transcriptase-polymerase chain reaction. Blood, 1998, 92, 2844-55.	1.4	38
97	CD34+ Cells in the Blood of Patients With Multiple Myeloma Express CD19 and IgH mRNA and Have Patient-Specific IgH VDJ Gene Rearrangements. Blood, 1997, 89, 1824-1833.	1.4	107
98	Deficient Drug Transporter Function of Bone Marrow Localized and Leukemic Plasma Cells in Multiple Myeloma. Blood, 1997, 90, 3751-3759.	1.4	55
99	CD34+ Cells in the Blood of Patients With Multiple Myeloma Express CD19 and IgH mRNA and Have Patient-Specific IgH VDJ Gene Rearrangements. Blood, 1997, 89, 1824-1833.	1.4	8
100	Circulating Clonotypic B Cells in the Biology of Multiple Myeloma: Speculations on the Origin of Myeloma. Leukemia and Lymphoma, 1996, 22, 375-383.	1.3	58
101	Ototoxicity: Old and New Foes. , 0, , .		2
102	Long-Term Effects of COVID-19 and the Pandemic on Tinnitus Patients. Frontiers in Neurology, 0, 13, .	2.4	2