Agnieszka J Szczepek

List of Publications by Year in descending order

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102 papers 3,214 citations

147801 31 h-index 52 g-index

120 all docs

120 docs citations

120 times ranked

2550 citing authors

#	Article	IF	CITATIONS
1	Systematic review of outcome domains and instruments used in clinical trials of tinnitus treatments in adults. Trials, 2016, 17, 270.	1.6	135
2	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
3	From the inside out - processing of the Chlamydial autotransporter PmpD and its role in bacterial adhesion and activation of human host cells. Molecular Microbiology, 2004, 51, 319-334.	2.5	131
4	CD20-Directed Serotherapy in Patients With Multiple Myeloma: Biologic Considerations and Therapeutic Applications. Journal of Immunotherapy, 2002, 25, 72-81.	2.4	123
5	Cochlear implantation has a positive influence on quality of life, tinnitus, and psychological comorbidity. Laryngoscope, 2011, 121, 2220-2227.	2.0	117
6	Epithelial Cells Infected with Chlamydophila pneumoniae (Chlamydia pneumoniae) Are Resistant to Apoptosis. Infection and Immunity, 2001, 69, 7880-7888.	2.2	112
7	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
8	Low iron availability modulates the course of Chlamydia pneumoniae infection. Cellular Microbiology, 2001, 3, 427-437.	2.1	101
9	The More the Worse: the Grade of Noise-Induced Hearing Loss Associates with the Severity of Tinnitus. International Journal of Environmental Research and Public Health, 2010, 7, 3071-3079.	2.6	100
10	Gender and Chronic Tinnitus. Ear and Hearing, 2013, 34, 661-672.	2.1	98
11	Stress and tinnitus. Hno, 2015, 63, 258-265.	1.0	87
12	Pathophysiology of Subjective Tinnitus: Triggers and Maintenance. Frontiers in Neuroscience, 2018, 12, 866.	2.8	82
13	Stress and tinnitusâ€"from bedside to bench and back. Frontiers in Systems Neuroscience, 2012, 6, 47.	2.5	78
14	Genetic susceptibility to bilateral tinnitus in a Swedish twin cohort. Genetics in Medicine, 2017, 19, 1007-1012.	2.4	76
15	Impact of Multiple Factors on the Degree of Tinnitus Distress. Frontiers in Human Neuroscience, 2016, 10, 341.	2.0	71
16	Stress induces transient auditory hypersensitivity in rats. Hearing Research, 2010, 259, 55-63.	2.0	61
17	Long-Term Improvement in Tinnitus after Modified Tinnitus Retraining Therapy Enhanced by a Variety of Psychological Approaches. Audiology and Neuro-Otology, 2010, 15, 69-80.	1.3	59
18	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

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19	The Impact of Cochlear Implantation on Tinnitus, Stress and Quality of Life in Postlingually Deafened Patients. Audiology and Neuro-Otology, 2012, 17, 2-11.	1.3	57
20	Psychological comorbidity in patients with chronic tinnitus: analysis and comparison with chronic pain, asthma or atopic dermatitis patients. Quality of Life Research, 2013, 22, 263-272.	3.1	57
21	Deficient Drug Transporter Function of Bone Marrow–Localized and Leukemic Plasma Cells in Multiple Myeloma. Blood, 1997, 90, 3751-3759.	1.4	55
22	Expression and translocation of chlamydial protease during acute and persistent infection of the epithelial HEp-2 cells with Chlamydophila (Chlamydia) pneumoniae. Cellular Microbiology, 2003, 5, 315-322.	2.1	53
23	Persistent preswitch clonotypic myeloma cells correlate with decreased survival: evidence for isotype switching within the myeloma clone. Blood, 2001, 98, 2791-2799.	1.4	52
24	Analysis of mental disorders in tinnitus patients performed with Composite International Diagnostic Interview. Quality of Life Research, 2013, 22, 2095-2104.	3.1	52
25	Genetics of Tinnitus: An Emerging Area for Molecular Diagnosis and Drug Development. Frontiers in Neuroscience, 2016, 10, 377.	2.8	52
26	Impact of cochlear implantation on quality of life and mental comorbidity in patients aged 80 years. Laryngoscope, 2016, 126, 2811-2816.	2.0	47
27	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. Trends in Hearing, 2015, 19, 233121651558027.	1.3	40
28	In Patients Undergoing Cochlear Implantation, Psychological Burden Affects Tinnitus and the Overall Outcome of Auditory Rehabilitation. Frontiers in Human Neuroscience, 2017, 11, 226.	2.0	39
29	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
30	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
31	Biological correlates of tinnitus-related distress: An exploratory study. Hearing Research, 2014, 318, 23-30.	2.0	35
32	Rapid Positive Influence of Cochlear Implantation on the Quality of Life in Adults 70 Years and Older. Audiology and Neuro-Otology, 2016, 21, 43-47.	1.3	34
33	Cochlear Implantation of Bilaterally Deafened Patients with Tinnitus Induces Sustained Decrease of Tinnitus-Related Distress. Frontiers in Neurology, 2017, 8, 158.	2.4	32
34	COVID-19 in a patient with severe chronic rhinosinusitis with nasal polyps during therapy with dupilumab. Journal of Allergy and Clinical Immunology, 2020, 146, 218-220.e2.	2.9	32
35	Three Years Later: Report on the State of Well-Being of Patients with Chronic Tinnitus Who Underwent Modified Tinnitus Retraining Therapy. Audiology and Neuro-Otology, 2015, 20, 26-38.	1.3	31
36	Expression of apoptosis-related genes in the organ of Corti, modiolus and stria vascularis of newborn rats. Brain Research, 2007, 1162, 56-68.	2.2	27

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37	Evaluation of vardenafil for the treatment of subjective tinnitus: a controlled pilot study. Journal of Negative Results in BioMedicine, 2009, 8, 3.	1.4	27
38	Recommendations on Collecting and Storing Samples for Genetic Studies in Hearing and Tinnitus Research. Ear and Hearing, 2019, 40, 219-226.	2.1	27
39	Pediatric Bilateral Cochlear Implantation: Simultaneous Versus Sequential Surgery. Otology and Neurotology, 2019, 40, e454-e460.	1.3	25
40	Geldanamycin induces production of heat shock protein 70 and partially attenuates ototoxicity caused by gentamicin in the organ of Corti explants. Journal of Biomedical Science, 2009, 16, 79.	7.0	24
41	Expression of the proinflammatory cytokines in cochlear explant cultures: Influence of normoxia and hypoxia. Neuroscience Letters, 2010, 479, 249-252.	2.1	24
42	Age-Dependent Psychological Factors Influencing the Outcome of Cochlear Implantation in Elderly Patients. Otology and Neurotology, 2019, 40, e441-e453.	1.3	24
43	Tinnitus, hearing loss and inflammatory processes in an older Portuguese population. International Journal of Audiology, 2020, 59, 323-332.	1.7	23
44	Exposure of Wistar rats to 24-h psycho-social stress alters gene expression in the inferior colliculus. Neuroscience Letters, 2012, 527, 40-45.	2.1	17
45	Improvement of Working Memory and Processing Speed in Patients over 70 with Bilateral Hearing Impairment Following Unilateral Cochlear Implantation. Journal of Clinical Medicine, 2021, 10, 3421.	2.4	16
46	mRNA expression of members of the IGF system in the organ of Corti, the modiolus and the stria vascularis of newborn rats. Growth Factors, 2008, 26, 180-191.	1.7	15
47	In vitro protection of auditory hair cells by salicylate from the gentamicin-induced but not neomycin-induced cell loss. Neuroscience Letters, 2012, 506, 107-110.	2.1	15
48	Biomarkers of Presbycusis and Tinnitus in a Portuguese Older Population. Frontiers in Aging Neuroscience, 2017, 9, 346.	3.4	15
49	Use of zebrafish larvae lateral line to study protection against cisplatin-induced ototoxicity: A scoping review. International Journal of Immunopathology and Pharmacology, 2020, 34, 205873842095955.	2.1	15
50	Long-term changes in multimodal intensive tinnitus therapy. Hno, 2018, 66, 34-38.	1.0	14
51	Hörimplantate im Zeitalter der Digitalisierung. Laryngo- Rhino- Otologie, 2019, 98, S82-S128.	0.2	14
52	Evidence for biological markers of tinnitus: A systematic review. Progress in Brain Research, 2021, 262, 345-398.	1.4	14
53	Acute Noise Exposure Is Associated With Intrinsic Apoptosis in Murine Central Auditory Pathway. Frontiers in Neuroscience, 2018, 12, 312.	2.8	13
54	Biomarkers for Inner Ear Disorders: Scoping Review on the Role of Biomarkers in Hearing and Balance Disorders. Diagnostics, 2021, 11, 42.	2.6	13

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55	Effects of surgical treatment of hypertrophic turbinates on the nasal obstruction and the quality of life. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2017, 38, 668-672.	1.3	12
56	Comorbid Symptoms Occurring During Acute Low-Tone Hearing Loss (AHLH) as Potential Predictors of Menière's Disease. Frontiers in Neurology, 2018, 9, 884.	2.4	12
57	Differences in Stress-Induced Modulation of the Auditory System Between Wistar and Lewis Rats. Frontiers in Neuroscience, 2018, 12, 828.	2.8	12
58	Neurobiology of Stress-Induced Tinnitus. Current Topics in Behavioral Neurosciences, 2021, 51, 327-347.	1.7	12
59	Chemokine Expression-Based Endotype Clustering of Chronic Rhinosinusitis. Journal of Personalized Medicine, 2022, 12, 646.	2.5	12
60	Current-reported outcome domains in studies of adults with a focus on the treatment of tinnitus: protocol for a systematic review. BMJ Open, 2015, 5, e009091-e009091.	1.9	11
61	Auditory Brainstem Responses (ABR) of Rats during Experimentally Induced Tinnitus: Literature Review. Brain Sciences, 2020, 10, 901.	2.3	11
62	Influence of In Vitro Electrical Stimulation on Survival of Spiral Ganglion Neurons. Neurotoxicity Research, 2019, 36, 204-216.	2.7	9
63	ICD-10 Symptom Rating questionnaire for assessment of psychological comorbidities in patients with chronic tinnitus. Hno, 2019, 67, 46-50.	1.0	9
64	Association between Anatomical Features of Petrotympanic Fissure and Tinnitus in Patients with Temporomandibular Joint Disorder Using CBCT Imaging: An Exploratory Study. Pain Research and Management, 2020, 2020, 1-10.	1.8	9
65	Cerebral Processing of Emotionally Loaded Acoustic Signals by Tinnitus Patients. Audiology and Neuro-Otology, 2016, 21, 80-87.	1.3	8
66	Editorial: Neuroimmunology of the Inner Ear. Frontiers in Neurology, 2021, 12, 635359.	2.4	8
67	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
68	Reporting Data on Auditory Brainstem Responses (ABR) in Rats: Recommendations Based on Review of Experimental Protocols and Literature. Brain Sciences, 2021, 11, 1596.	2.3	8
69	Establishment of an experimental system to study the influence of electrical field on cochlear structures. Neuroscience Letters, 2015, 599, 38-42.	2.1	7
70	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
71	Stress-Related Psychological Disorders and Tinnitus. , 2017, , 37-51.		6
72	Mast Cells in the Auditory Periphery of Rodents. Brain Sciences, 2020, 10, 697.	2.3	6

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73	Single-centre experience and practical considerations of the benefit of a second cochlear implant in bilaterally deaf adults. European Archives of Oto-Rhino-Laryngology, 2020, 278, 2289-2296.	1.6	6
74	Challenges of Cochlear Implantation in Intralabyrinthine Schwannoma Patients: Surgical Procedures and Auditory Outcome. Journal of Clinical Medicine, 2021, 10, 3899.	2.4	6
75	Expression patterns of CD168 correlate with the stage and grade of squamous cell carcinoma of head and neck. Molecular and Clinical Oncology, 2017, 6, 597-602.	1.0	5
76	Methods for Testing the Subjective Visual Vertical during the Chronic Phase of Menière's Disease. Diagnostics, 2021, 11, 249.	2.6	5
77	Long-term clinical effects of aspirin-desensitization therapy among patients with poorly controlled asthma and non-steroidal anti-inflammatory drug hypersensitivity: An exploratory study. Revista Portuguesa De Pneumologia, 2015, 21, 314-320.	0.7	4
78	Intermittent tinnitusâ€"an empirical description. Hno, 2019, 67, 51-58.	1.0	4
79	Digital diaphanoscopy of the maxillary sinuses: A revival of optical diagnosis for rhinosinusitis. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2020, 41, 102444.	1.3	4
80	A Study of Differences in Compulsory Courses Offering Medicine Humanization and Medical Communication in Polish Medical Schools: Content Analysis of Secondary Data. International Journal of Environmental Research and Public Health, 2021, 18, 13326.	2.6	4
81	Stress-Related Blood Biomarkers. , 2017, , 95-116.		3
82	White Matter Lesions as Possible Predictors of Audiological Performance in Adults after Cochlear Implantation. Brain Sciences, 2021, 11, 600.	2.3	3
83	Hearing Rehabilitation with Cochlear Implants after CyberKnife Radiosurgery of Vestibular Schwannoma: A Report Based on Four Clinical Cases. Brain Sciences, 2021, 11, 1646.	2.3	3
84	Salicylate modulates Hsp70 expression in the explanted organ of Corti. Neuroscience Letters, 2011, 501, 67-71.	2.1	2
85	Effect of nasal sprays on an in vitro survival and morphology of nasoseptal cartilage. European Archives of Oto-Rhino-Laryngology, 2015, 272, 877-887.	1.6	2
86	Stress and Glucocorticoid Action in the Brain and Ear: Implications for Tinnitus., 2017,, 7-35.		2
87	Ototoxicity: Old and New Foes. , 0, , .		2
88	Tinnitus suppression using electrical stimulation. Current Directions in Biomedical Engineering, 2018, 4, 5-8.	0.4	2
89	Emerging Topics in the Behavioral Neuroscience of Tinnitus. Current Topics in Behavioral Neurosciences, 2021, 51, 461-483.	1.7	2
90	Editorial: Emerging Ototoxic Medications and Their Role in Cochlear and Vestibular Disorders. Frontiers in Neurology, 2021, 12, 773714.	2.4	2

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91	Long-Term Effects of COVID-19 and the Pandemic on Tinnitus Patients. Frontiers in Neurology, 0, 13, .	2.4	2
92	Tackling the Mouseâ€onâ€Mouse Problem in Cochlear Immunofluorescence: A Simple Doubleâ€Blocking Protocol for Immunofluorescent Labeling of Murine Cochlear Sections with Primary Mouse Antibodies. Current Protocols in Mouse Biology, 2020, 10, e84.	1.2	1
93	Clinical Pharmacology of Tinnitus: Design and Evaluation. , 2020, , 209-221.		1
94	Akzelerierte Expression der Samter- Trias im Kindes- und Jugendalter. Allergologie, 2014, 37, 4-10.	0.1	1
95	Advances in electrical stimulation-based therapy for tinnitus. Current Directions in Biomedical Engineering, 2020, 6, .	0.4	1
96	Lateralization Pattern of the Weber Tuning Fork Test in Longstanding Unilateral Profound Hearing Loss: Implications for Cochlear Implantation. Audiology Research, 2022, 12, 347-356.	1.8	1
97	Pediatric rhinogenic endocranial complications: A case report. International Journal of Pediatric Otorhinolaryngology Extra, 2011, 6, 185-188.	0.1	O
98	Clinical Pharmacology of Tinnitus: Design and Evaluation. , 2017, , 1-13.		0
99	Experimental Tinnitus. , 2016, , 1-8.		O
100	Can nasal acetylsalicylic acid challenge predict the severity of non-steroidal anti-inflammatory drugs (NSAIDs)-exacerbated respiratory disease (N-ERD)?. Allergologie Select, 2020, 4, 135-143.	3.1	0
101	Can nasal acetylsalicylic acid challenge predict the severity of non-steroidal anti-inflammatory drugs (NSAIDs)-exacerbated respiratory disease (N-ERD)? . Allergologie Select, 2020, 4, 135-143.	3.1	0
102	Morphological characterization of Mast cells in the cochlea during postnatal rodent development. FASEB Journal, 2022, 36, .	0.5	0