

# Joshua F Betz

## List of Publications by Year in descending order

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Version: 2024-02-01

61  
papers

3,034  
citations

236925

25  
h-index

168389

53  
g-index

61  
all docs

61  
docs citations

61  
times ranked

3280  
citing authors

#	ARTICLE	IF	CITATIONS
1	Longitudinal Blood Pressure Patterns From Mid- to Late Life and Late-Life Hearing Loss in the Atherosclerosis Risk in Communities Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 640-646.	3.6	5
2	Allopregnanolone and depression and anxiety symptoms across the peripartum: an exploratory study. <i>Archives of Women's Mental Health</i> , 2022, 25, 521-526.	2.6	6
3	Accuracy of self- and proxy-rated hearing among older adults with and without cognitive impairment. <i>Journal of the American Geriatrics Society</i> , 2022, 70, 490-500.	2.6	3
4	Cognitive-Behavioral-Based Physical Therapy for Improving Recovery After Traumatic Orthopaedic Lower Extremity Injury (CBPT-Trauma). <i>Journal of Orthopaedic Trauma</i> , 2022, 36, S1-S7.	1.4	4
5	Association of Cigarette Smoking Patterns Over 30 Years With Audiometric Hearing Impairment and Speech-in-Noise Perception. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2022, 148, 243.	2.2	7
6	Longitudinal Changes in Global Cerebral Blood Flow in Cognitively Normal Older Adults: A Phase-Contrast MRI Study. <i>Journal of Magnetic Resonance Imaging</i> , 2022, 56, 1538-1545.	3.4	4
7	Individual Life-Course Socioeconomic Position and Hearing Aid Use in the Atherosclerosis Risk in Communities Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 647-655.	3.6	2
8	Prevalence of Tympanic Membrane Perforations Among Adolescents, Adults, and Older Adults in the United States. <i>Otolaryngology - Head and Neck Surgery</i> , 2022, 167, 356-358.	1.9	3
9	Prospective Studies Comparing Structured vs Nonstructured Diagnostic Protocol Evaluations Among Patients With Fever of Unknown Origin. <i>JAMA Network Open</i> , 2022, 5, e2215000.	5.9	5
10	Thromboprophylaxis in people hospitalized with COVID-19: Assessing intermediate or standard doses in a retrospective cohort study. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, .	2.3	0
11	Long-term Impact of Hearing Aid Provision or Cochlear Implantation on Hearing Handicap. <i>Laryngoscope</i> , 2021, 131, 1122-1126.	2.0	3
12	Association of Hearing Loss with Physical, Social, and Mental Activity Engagement. <i>Seminars in Hearing</i> , 2021, 42, 059-065.	1.2	5
13	Interpreting Results from Epidemiologic Studies. <i>Seminars in Hearing</i> , 2021, 42, 003-009.	1.2	1
14	Development of Severe COVID-19 Adaptive Risk Predictor (SCARP), a Calculator to Predict Severe Disease or Death in Hospitalized Patients With COVID-19. <i>Annals of Internal Medicine</i> , 2021, 174, 777-785.	3.9	44
15	Sex and Gender Differences in Testing, Hospital Admission, Clinical Presentation, and Drivers of Severe Outcomes From COVID-19. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab448.	0.9	41
16	Prevalence Trends in Hearing Aid Use Among US Adults Aged 50 to 69 Years With Hearing Loss—2011 to 2016 vs 1999 to 2004. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 831.	2.2	6
17	Associations of Hearing Loss and Depressive Symptoms With Incident Disability in Older Adults: Health, Aging, and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 531-536.	3.6	19
18	Multicenter Study of the Accuracy of the BD MAX Multidrug-resistant Tuberculosis Assay for Detection of Mycobacterium tuberculosis Complex and Mutations Associated With Resistance to Rifampin and Isoniazid. <i>Clinical Infectious Diseases</i> , 2020, 71, 1161-1167.	5.8	29

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19	Association Between Microvascular Retinal Signs and Age-Related Hearing Loss in the Atherosclerosis Risk in Communities Neurocognitive Study (ARIC-NCS). JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 152.	2.2	8
20	Hearing loss and hearing care disparities among older adults with cognitive impairment. Alzheimer's and Dementia, 2020, 16, e041465.	0.8	1
21	Relationship of hearing impairment with MRI brain volumes and cognitive decline in the Atherosclerosis Risk in Communities study. Alzheimer's and Dementia, 2020, 16, e046473.	0.8	2
22	Prevalence and Population Estimates of Obstructive Eustachian Tube Dysfunction in US Adolescents. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 763.	2.2	5
23	Hearing Impairment and Risk of Depression in Older Adults in Health ABC. Innovation in Aging, 2020, 4, 466-466.	0.1	0
24	Association of Midlife Hypertension with Late-Life Hearing Loss. Otolaryngology - Head and Neck Surgery, 2019, 161, 996-1003.	1.9	29
25	The Role of Allopregnanolone in Pregnancy in Predicting Postpartum Anxiety Symptoms. Frontiers in Psychology, 2019, 10, 1033.	2.1	23
26	Prevalence of Eustachian Tube Dysfunction in Adults in the United States. JAMA Otolaryngology - Head and Neck Surgery, 2019, 145, 974.	2.2	44
27	Commonly Used Insect Repellents Hide Human Odors from Anopheles Mosquitoes. Current Biology, 2019, 29, 3669-3680.e5.	3.9	63
28	Surgical Performance Determines Functional Outcome Benefit in the Minimally Invasive Surgery Plus Recombinant Tissue Plasminogen Activator for Intracerebral Hemorrhage Evacuation (MISTIE) Procedure. Neurosurgery, 2019, 84, 1157-1168.	1.1	93
29	Long-term subjective loneliness in adults after hearing loss treatment. International Journal of Audiology, 2019, 58, 464-467.	1.7	10
30	Efficacy and safety of minimally invasive surgery with thrombolysis in intracerebral haemorrhage evacuation (MISTIE III): a randomised, controlled, open-label, blinded endpoint phase 3 trial. Lancet, The, 2019, 393, 1021-1032.	13.7	534
31	MVP, Micro Vascular Plug Systems for the Treatment of Pulmonary Arteriovenous Malformations. CardioVascular and Interventional Radiology, 2019, 42, 389-395.	2.0	18
32	Hearing loss and satisfaction with healthcare: An unexplored relationship. Journal of the American Geriatrics Society, 2019, 67, 624-626.	2.6	19
33	Identification of Hearing Loss in Individuals With Cognitive Impairment Using Portable Tablet Audiometer. Perspectives of the ASHA Special Interest Groups, 2019, 4, 947-953.	0.8	6
34	Epidemiology and risk factors for recurrent <i>Staphylococcus aureus</i> colonization following active surveillance and decolonization in the NICU. Infection Control and Hospital Epidemiology, 2018, 39, 1334-1339.	1.8	18
35	Pilot Study of Audiometric Patterns in Fuchs Corneal Dystrophy. Journal of Speech, Language, and Hearing Research, 2018, 61, 2604-2608.	1.6	1
36	The Baltimore HEARS Pilot Study: An Affordable, Accessible, Community-Delivered Hearing Care Intervention. Gerontologist, The, 2017, 57, gnw153.	3.9	44

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37	Thrombolytic removal of intraventricular haemorrhage in treatment of severe stroke: results of the randomised, multicentre, multiregion, placebo-controlled CLEAR III trial. <i>Lancet, The</i> , 2017, 389, 603-611.	13.7	364
38	Change in loneliness after intervention with cochlear implants or hearing aids. <i>Laryngoscope</i> , 2017, 127, 1885-1889.	2.0	46
39	The Studying Multiple Outcomes After Aural Rehabilitative Treatment Study: Study Design and Baseline Results. <i>Gerontology and Geriatric Medicine</i> , 2017, 3, 233372141770494.	1.5	4
40	Personal Sound Amplification Products vs a Conventional Hearing Aid for Speech Understanding in Noise. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 89.	7.4	59
41	[P1â€“508]: TABLETâ€“BASED AUDIOMETRY ASSESSMENT IN INDIVIDUALS WITH COGNITIVE IMPAIRMENT. <i>Alzheimer's and Dementia</i> , 2017, 13, P487.	0.8	0
42	Quality of life after intervention with a cochlear implant or hearing aid. <i>Laryngoscope</i> , 2016, 126, 2110-2115.	2.0	63
43	Intraventricular Extension of Supratentorial Intracerebral Hemorrhage: The Modified Graeb Scale Improves Outcome Prediction in Lund Stroke Register. <i>Neuroepidemiology</i> , 2016, 46, 43-50.	2.3	22
44	ICES (Intraoperative Stereotactic Computed Tomography-Guided Endoscopic Surgery) for Brain Hemorrhage. <i>Stroke</i> , 2016, 47, 2749-2755.	2.0	143
45	A Comparison of Self-Report and Audiometric Measures of Hearing and Their Associations With Functional Outcomes in Older Adults. <i>Journal of Aging and Health</i> , 2016, 28, 890-910.	1.7	79
46	Association of Using Hearing Aids or Cochlear Implants With Changes in Depressive Symptoms in Older Adults. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2016, 142, 652.	2.2	67
47	Apolipoprotein E Allele and Hearing Thresholds in Older Adults. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2016, 31, 34-39.	1.9	18
48	Association of Hearing Impairment With Incident Frailty and Falls in Older Adults. <i>Journal of Aging and Health</i> , 2016, 28, 644-660.	1.7	132
49	Association Between Hearing Impairment and Risk of Hospitalization in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 1146-1152.	2.6	69
50	Peripheral Hearing and Cognition. <i>Ear and Hearing</i> , 2015, 36, 395-407.	2.1	85
51	Association of Hearing Impairment with Declines in Physical Functioning and the Risk of Disability in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 654-661.	3.6	141
52	A Plasma Î±-Tocopherol Can Be Identified from Proteins Associated with Vitamin E Status in School-Aged Children of Nepal. <i>Journal of Nutrition</i> , 2015, 145, 2646-2656.	2.9	19
53	Association of Hearing Impairment and Mortality in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 85-90.	3.6	106
54	Binomial Regression in R. <i>Handbook of Statistics</i> , 2014, , 257-308.	0.6	4

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55	Association Between Hearing Impairment and Self-Reported Difficulty in Physical Functioning. Journal of the American Geriatrics Society, 2014, 62, 850-856.	2.6	84
56	Long-Term Use of Cochlear Implants in Older Adults. Otology and Neurotology, 2014, 35, 815-820.	1.3	19
57	Prediction of Poor Outcome in Cerebellar Infarction by Diffusion MRI. Neurocritical Care, 2013, 19, 276-282.	2.4	11
58	Hearing Loss and Depression in Older Adults. Journal of the American Geriatrics Society, 2013, 61, 1627-1629.	2.6	185
59	Association of Hearing Loss With Hospitalization and Burden of Disease in Older Adults. JAMA - Journal of the American Medical Association, 2013, 309, 2322.	7.4	155
60	Prognostic Value of Diffusion Tensor Imaging Parameters in Severe Traumatic Brain Injury. Journal of Neurotrauma, 2012, 29, 1292-1305.	3.4	54
61	Prognostic Ability of Diffusion Tensor Imaging Parameters among Severely Injured Traumatic Brain Injury Patients. IFMBE Proceedings, 2010, , 38-41.	0.3	0