

Joseph Kei

List of Publications by Year in descending order

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93
papers

1,952
citations

279487

23
h-index

301761

39
g-index

94
all docs

94
docs citations

94
times ranked

1128
citing authors

#	ARTICLE	IF	CITATIONS
1	An international comparison of long-term average speech spectra. <i>Journal of the Acoustical Society of America</i> , 1994, 96, 2108-2120.	0.5	440
2	High-Frequency (1000 Hz) Tympanometry in Normal Neonates. <i>Journal of the American Academy of Audiology</i> , 2003, 14, 020-028.	0.4	97
3	Automatic Auditory Processing of English Words as Indexed by the Mismatch Negativity, Using a Multiple Deviant Paradigm. <i>Ear and Hearing</i> , 2004, 25, 284-301.	1.0	61
4	Transient Evoked Otoacoustic Emissions in Infants: Effects of Gender, Ear Asymmetry and Activity Status. <i>International Journal of Audiology</i> , 1997, 36, 61-71.	0.9	60
5	Outcomes of transient evoked otoacoustic emission testing in 6-year-old school children: a comparison with pure tone screening and tympanometry. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2001, 57, 67-76.	0.4	52
6	Consensus Statement. <i>Ear and Hearing</i> , 2013, 34, 78s-79s.	1.0	47
7	Conductive Hearing Loss and Middle Ear Pathology in Young Infants Referred through a Newborn Universal Hearing Screening Program in Australia. <i>Journal of the American Academy of Audiology</i> , 2012, 23, 673-685.	0.4	44
8	Transient evoked otoacoustic emissions in 6-year-old school children: a normative study. <i>Scandinavian Audiology</i> , 2000, 29, 103-110.	0.5	42
9	Effects of Background Noise on Click-Evoked Otoacoustic Emissions. <i>Ear and Hearing</i> , 1998, 19, 450-462.	1.0	40
10	Monitoring for Postnatal Hearing Loss Using Risk Factors. <i>Ear and Hearing</i> , 2012, 33, 745-756.	1.0	40
11	High-Frequency Pure-Tone Audiometry in Children: A Test-Retest Reliability Study Relative to Ototoxic Criteria. <i>Ear and Hearing</i> , 2012, 33, 104-111.	1.0	40
12	Pediatric Applications of Wideband Acoustic Immittance Measures. <i>Ear and Hearing</i> , 2013, 34, 36s-42s.	1.0	38
13	Subtitled Videos and Mismatch Negativity (MMN) Investigations of Spoken Word Processing. <i>Journal of the American Academy of Audiology</i> , 2004, 15, 469-485.	0.4	36
14	High frequency immittance findings: Newborn versus six-week-old infants. <i>International Journal of Audiology</i> , 2007, 46, 711-717.	0.9	34
15	Wideband Absorbance Outcomes in Newborns. <i>Ear and Hearing</i> , 2015, 36, e237-e250.	1.0	33
16	Overview of a public health approach to pediatric hearing impairment in the Pacific Islands. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2016, 86, 43-52.	0.4	29
17	Test-Retest Reliability of the Acoustic Stapedial Reflex Test in Healthy Neonates. <i>Ear and Hearing</i> , 2009, 30, 295-301.	1.0	28
18	Targeted surveillance for postnatal hearing loss: A program evaluation. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2012, 76, 1046-1056.	0.4	28

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19	Children with Minimal Conductive Hearing Impairment: Speech Comprehension in Noise. <i>Audiology and Neuro-Otology</i> , 2010, 15, 27-35.	0.6	27
20	Normative wideband reflectance measures in healthy neonates. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013, 77, 29-35.	0.4	26
21	The mismatch negativity (MMN) response to complex tones and spoken words in individuals with aphasia. <i>Aphasiology</i> , 2005, 19, 131-163.	1.4	25
22	Wideband Absorbance in Young Infants (0-6 months): A Cross-Sectional Study. <i>Journal of the American Academy of Audiology</i> , 2014, 25, 471-481.	0.4	25
23	Processing of English Words with Fine Acoustic Contrasts and Simple Tones: A Mismatch Negativity Study. <i>Journal of the American Academy of Audiology</i> , 2004, 15, 047-066.	0.4	24
24	Age and Gender Effects on Wideband Absorbance in Adults With Normal Outer and Middle Ear Function. <i>Journal of Speech, Language, and Hearing Research</i> , 2015, 58, 1377-1386.	0.7	24
25	Which Risk Factors Predict Postnatal Hearing Loss in Children?. <i>Journal of the American Academy of Audiology</i> , 2013, 24, 205-213.	0.4	23
26	Parental knowledge and attitudes to childhood hearing loss and hearing services in the Solomon Islands. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2017, 103, 87-92.	0.4	22
27	Distortion Product Otoacoustic Emissions in Children at School Entry: A Comparison with Pure-Tone Screening and Tympanometry Results. <i>Journal of the American Academy of Audiology</i> , 2004, 15, 702-715.	0.4	21
28	Wideband Acoustic Immittance Measures. <i>Ear and Hearing</i> , 2013, 34, 17s-26s.	1.0	21
29	Review The relationship between the mismatch negativity (MMN) and psycholinguistic models of spoken word processing. <i>Aphasiology</i> , 2004, 18, 3-28.	1.4	20
30	Transient Evoked Otoacoustic Emissions in Two-month-old Infants: A Normative Study. <i>International Journal of Audiology</i> , 1999, 38, 181-186.	0.9	19
31	A normative study of distortion-product otoacoustic emissions in 6-year-old schoolchildren: Estudio normativo de las emisiones otoacústicas por productos de distorsión en escolares de 6 años. <i>International Journal of Audiology</i> , 2002, 41, 162-169.	0.9	19
32	Acoustic Stapedial Reflexes in Healthy Neonates: Normative Data and Test-Retest Reliability. <i>Journal of the American Academy of Audiology</i> , 2012, 23, 046-056.	0.4	19
33	Wideband Absorbance in Australian Aboriginal and Caucasian Neonates. <i>Journal of the American Academy of Audiology</i> , 2014, 25, 482-494.	0.4	19
34	Distortion-Product Otoacoustic Emissions in Schoolchildren: Effects of Ear Asymmetry, Handedness, and Gender. <i>Journal of the American Academy of Audiology</i> , 2001, 12, 506-513.	0.4	19
35	Otoacoustic emission criteria for neonatal hearing screening. <i>International Journal of Pediatric Otorhinolaryngology</i> , 1999, 48, 9-15.	0.4	18
36	Measuring Middle Ear Admittance in Newborns Using 1000 Hz Tympanometry: A Comparison of Methodologies. <i>Journal of the American Academy of Audiology</i> , 2007, 18, 739-748.	0.4	18

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37	Test-retest reliability of distortion-product otoacoustic emissions in children with normal hearing: A preliminary study. <i>International Journal of Audiology</i> , 2007, 46, 351-354.	0.9	14
38	Prevalence of otitis media and risk-factors for sensorineural hearing loss among infants attending Child Welfare Clinics in the Solomon Islands. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2018, 111, 21-25.	0.4	14
39	Transient evoked otoacoustic emissions in children studying in special schools. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2002, 64, 51-60.	0.4	13
40	Test-retest reproducibility of the 1000 Hz tympanometry test in newborn and six-week-old healthy infants. <i>International Journal of Audiology</i> , 2010, 49, 815-822.	0.9	13
41	Normative Sweep Frequency Impedance Measures in Healthy Neonates. <i>Journal of the American Academy of Audiology</i> , 2014, 25, 343-354.	0.4	13
42	Normative Study of Wideband Acoustic Immittance Measures in Newborn Infants. <i>Journal of Speech, Language, and Hearing Research</i> , 2017, 60, 1417-1426.	0.7	13
43	Otoacoustic Emission Findings in Rett Syndrome. <i>Journal of the American Academy of Audiology</i> , 1999, 10, 436-444.	0.4	13
44	Measuring the Ability of School Children with a History of Otitis Media to Understand Everyday Speech. <i>Journal of the American Academy of Audiology</i> , 2005, 16, 301-311.	0.4	12
45	Effects of body position on transient evoked otoacoustic emissions: the clinical perspective Efectos de la posición del cuerpo en las emisiones otoacústicas evocadas por transitorios: la perspectiva clínica. <i>International Journal of Audiology</i> , 2005, 44, 8-14.	0.9	12
46	Prevalence of ear disease and associated hearing loss among primary school students in the Solomon Islands: Otitis media still a major public health issue. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2018, 113, 223-228.	0.4	12
47	Tympanometry and TEOAE Testing of Children with Down Syndrome in Special Schools. <i>Australian and New Zealand Journal of Audiology</i> , 2003, 25, 85-93.	0.4	12
48	Measuring the ability of hearing impaired children to understand connected discourse: A comparison of two methods. <i>International Journal of Audiology</i> , 1997, 31, 283-297.	0.7	11
49	A public health approach to pediatric hearing impairment in the Pacific Islands. <i>Journal of Global Health</i> , 2018, 8, 010302.	1.2	11
50	Eustachian Tube Dysfunction and Wideband Absorbance Measurements at Tympanometric Peak Pressure and 0 daPa. <i>Journal of the American Academy of Audiology</i> , 2019, 30, 781-791.	0.4	11
51	High Frequency (1000 HZ) Tympanometry Findings in Newborns: Normative Data Using a Component Compensated Admittance Approach. <i>Australian and New Zealand Journal of Audiology</i> , 2009, 31, 15-24.	0.4	10
52	Development of a Diagnostic Prediction Model for Conductive Conditions in Neonates Using Wideband Acoustic Immittance. <i>Ear and Hearing</i> , 2018, 39, 1116-1135.	1.0	10
53	High frequency distortion product otoacoustic emissions in children with and without middle ear dysfunction. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2007, 71, 125-133.	0.4	9
54	Paediatric hearing screening in the community: a comparison of outcomes from transient evoked and distortion product otoacoustic emission measures. <i>Scandinavian Audiology</i> , 2000, 29, 83-92.	0.5	8

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55	Measuring the ability of children to understand everyday speech using computer technology: a normative study. <i>Asia Pacific Journal of Speech Language and Hearing</i> , 2003, 8, 235-242.	0.2	8
56	Sweep frequency impedance measures in Australian Aboriginal and Caucasian neonates. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2015, 79, 1024-1029.	0.4	8
57	Effects of ear canal static pressure on the dynamic behaviour of outer and middle ear in newborns. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2016, 82, 64-72.	0.4	8
58	Effects of Speech Babble on Transient Evoked Otoacoustic Emissions in Normal-Hearing Adults. <i>Journal of the American Academy of Audiology</i> , 2001, 12, 371-378.	0.4	8
59	Rates of hearing loss in primary school children in Australia: A systematic review. <i>Speech, Language and Hearing</i> , 2017, 20, 154-162.	0.6	7
60	Hearing and Auditory Processing Abilities in Primary School Children with Learning Difficulties. <i>Ear and Hearing</i> , 2019, 40, 700-709.	1.0	7
61	Normative Wideband Acoustic Immittance Measurements in Caucasian and Aboriginal Children. <i>American Journal of Audiology</i> , 2019, 28, 48-61.	0.5	7
62	Tympanometric Findings in Children at School Entry: A Normative Study. <i>Australian and New Zealand Journal of Audiology</i> , 2005, 27, 89-95.	0.4	7
63	Wideband Tympanometry Findings in School-aged Children: Effects of Age, Gender, Ear Laterality, and Ethnicity. <i>Ear and Hearing</i> , 2022, 43, 1245-1255.	1.0	7
64	Measuring the understanding of connected discourse: an overview of methodology and clinical applications in rehabilitative audiology. <i>Asia Pacific Journal of Speech Language and Hearing</i> , 1999, 4, 13-37.	0.2	6
65	Effects of Ambient Acoustic Noise on the Auditory Steady-State Response Thresholds in Normally Hearing Adults. <i>Audiology and Neuro-Otology</i> , 2008, 13, 13-18.	0.6	6
66	Pressurized Wideband Absorbance Findings in Healthy Neonates: A Preliminary Study. <i>Journal of Speech, Language, and Hearing Research</i> , 2017, 60, 2965-2973.	0.7	6
67	Longitudinal Development of Wideband Absorbance and Admittance Through Infancy. <i>Journal of Speech, Language, and Hearing Research</i> , 2019, 62, 2535-2552.	0.7	6
68	Diagnosing Conductive Dysfunction in Infants Using Wideband Acoustic Immittance: Validation and Development of Predictive Models. <i>Journal of Speech, Language, and Hearing Research</i> , 2019, 62, 3607-3619.	0.7	6
69	Transient Evoked Otoacoustic Emissions in Adults: A Comparison between Two Test Protocols. <i>Journal of the American Academy of Audiology</i> , 2003, 14, 563-573.	0.4	5
70	The Effects of Body Position on Distortion-Product Otoacoustic Emission Testing. <i>Journal of the American Academy of Audiology</i> , 2004, 15, 566-573.	0.4	5
71	Effect of ear canal pressure and age on wideband absorbance in young infants. <i>International Journal of Audiology</i> , 2017, 56, 346-355.	0.9	5
72	Sweep frequency impedance measures in young infants: developmental characteristics from birth to 6 months. <i>International Journal of Audiology</i> , 2017, 56, 154-163.	0.9	5

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73	Diagnosing Middle Ear Pathology in 6- to 9-Month-Old Infants Using Wideband Absorbance: A Risk Prediction Model. <i>Journal of Speech, Language, and Hearing Research</i> , 2018, 61, 2386-2404.	0.7	5
74	Effect of Negative Middle Ear Pressure and Compensated Pressure on Wideband Absorbance and Otoacoustic Emissions in Children. <i>Journal of Speech, Language, and Hearing Research</i> , 2019, 62, 3516-3530.	0.7	5
75	Predicting the understanding of Cantonese connected discourse. <i>Asia Pacific Journal of Speech Language and Hearing</i> , 1997, 2, 203-226.	0.2	4
76	Measuring the Understanding of Sentences by Hearing-impaired Children: Comparison with Connected Discourse Ratings. <i>International Journal of Audiology</i> , 2000, 39, 38-49.	0.9	4
77	High Frequency Pure Tone Audiometry (8â€“16 kHz) in Children: A Normative Study. <i>Australian and New Zealand Journal of Audiology</i> , 2009, 31, 33-44.	0.4	4
78	High frequency tympanometry findings in neonates: Does it depend on head position?. <i>International Journal of Audiology</i> , 2012, 51, 475-479.	0.9	3
79	Predictive Accuracy of Sweep Frequency Impedance Technology in Identifying Conductive Conditions in Newborns. <i>Journal of the American Academy of Audiology</i> , 2018, 29, 106-117.	0.4	3
80	Learning difficulties and auditory processing deficits in a clinical sample of primary school-aged children. <i>International Journal of Audiology</i> , 2020, 59, 874-880.	0.9	3
81	Infant hearing screening: a comparison of two techniques. <i>Australian and New Zealand Journal of Public Health</i> , 1998, 22, 261-265.	0.8	2
82	Hearing screening for children in community settings using transient evoked otoacoustic emissions. <i>Asia Pacific Journal of Speech Language and Hearing</i> , 2003, 8, 179-184.	0.2	2
83	Effect of Noise on the Comprehension of Everyday Speech by Normally Hearing Adults. <i>Asia Pacific Journal of Speech Language and Hearing</i> , 2008, 11, 125-131.	0.2	2
84	A Longitudinal Analysis of Pressurized Wideband Absorbance Measures in Healthy Young Infants. <i>Ear and Hearing</i> , 2019, 40, 1233-1241.	1.0	2
85	Diagnosing Middle Ear Dysfunction in 10- to 16-Month-Old Infants Using Wideband Absorbance: An Ordinal Prediction Model. <i>Journal of Speech, Language, and Hearing Research</i> , 2019, 62, 2906-2917.	0.7	2
86	Audiologic Outcomes and Management of Infants with Hyperbilirubinemia. <i>Asia Pacific Journal of Speech Language and Hearing</i> , 2007, 10, 71-85.	0.2	1
87	Testâ€“Retest Reliability of Acoustic Reflex Test in 6-Week-Old Healthy Infants. <i>Australian and New Zealand Journal of Audiology</i> , 2009, 31, 25-32.	0.4	1
88	Analysis by Sweep Frequency Impedance (SFI) Meter of 226-Hz and 1,000-Hz Tympanometries in Neonates. <i>Procedia IUTAM</i> , 2017, 24, 5-14.	1.2	1
89	Wideband Absorbance in Ears with Retraction Pockets and Cholesteatomas: A Preliminary Study. <i>Journal of the American Academy of Audiology</i> , 2020, 31, 708-718.	0.4	1
90	Seasonal effects on transient evoked otoacoustic emission screening outcomes in infants versus 6-year-old children. <i>Journal of the American Academy of Audiology</i> , 2002, 13, 392-9.	0.4	1

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91	Identification of Cantonese tones by children with sensory hearing impairment: effects of noise and hearing aid frequency response. <i>Asia Pacific Journal of Speech Language and Hearing</i> , 2003, 8, 212-220.	0.2	0
92	Speech perception abilities of children with and without histories of recurrent otitis media: an overview. <i>Asia Pacific Journal of Speech Language and Hearing</i> , 2004, 9, 1-7.	0.2	0
93	High frequency (1000â€”Hz) tympanometry in six-month-old infants. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2022, , 111223.	0.4	0