

Kerttu H Huttunen

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

616
citations

687363

13
h-index

677142

22
g-index

34
all docs

34
docs citations

34
times ranked

594
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of cognitive load on speech prosody in aviation: Evidence from military simulator flights. <i>Applied Ergonomics</i> , 2011, 42, 348-357.	3.1	67
2	Parentsâ€™ views on the quality of life of their children 2â€“3 years after cochlear implantation. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2009, 73, 1786-1794.	1.0	66
3	Relationship Between the Linguistic Environments and Early Bilingual Language Development of Hearing Children in Deaf-parented Families. <i>Journal of Deaf Studies and Deaf Education</i> , 2013, 18, 242-260.	1.2	56
4	Voice problems experienced by Finnish comprehensive school teachers and realization of occupational health care. <i>Logopedics Phoniatrics Vocology</i> , 2006, 31, 166-171.	1.0	46
5	Differentiation in language and gesture use during early bilingual development of hearing children of Deaf parents. <i>Bilingualism</i> , 2015, 18, 769-788.	1.3	41
6	Symphony orchestra musiciansâ€™ use of hearing protection and attenuation of custom-made hearing protectors as measured with two different real-ear attenuation at threshold methods. <i>Noise and Health</i> , 2011, 13, 176.	0.5	33
7	Parents' Views on Changes in Their Child's Communication and Linguistic and Socioemotional Development After Cochlear Implantation. <i>Journal of Deaf Studies and Deaf Education</i> , 2010, 15, 383-404.	1.2	26
8	The role of linguistic and cognitive factors in emotion recognition difficulties in children with ASD, ADHD or DLD. <i>International Journal of Language and Communication Disorders</i> , 2020, 55, 231-242.	1.5	22
9	Cochlear implants and GSM phones. <i>Scandinavian Audiology</i> , 2001, 30, 54-56.	0.5	19
10	Effect of Caffeine on Vigilance and Cognitive Performance During Extended Wakefulness. <i>The International Journal of Aviation Psychology</i> , 2010, 20, 144-159.	0.7	19
11	Effect of Caffeine on Simulator Flight Performance in Sleep-Deprived Military Pilot Students. <i>Military Medicine</i> , 2007, 172, 982-987.	0.8	18
12	The impact of permanent early-onset unilateral hearing impairment in children â€“ A systematic review. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2019, 120, 173-183.	1.0	18
13	Development of speech intelligibility and narrative abilities and their interrelationship three and five years after paediatric cochlear implantation. <i>International Journal of Audiology</i> , 2008, 47, S38-S46.	1.7	17
14	Effect of cognitive load on articulation rate and formant frequencies during simulator flights. <i>Journal of the Acoustical Society of America</i> , 2011, 129, 1580-1593.	1.1	17
15	The Changing Role of Gesture in Linguistic Development: A Developmental Trajectory and a Cross-Cultural Comparison Between British and Finnish Children. <i>Journal of Psycholinguistic Research</i> , 2013, 42, 81-101.	1.3	16
16	Phonological development in 4-6-year-old moderately hearing impaired children. <i>Scandinavian Audiology</i> , 2001, 30, 79-82.	0.5	14
17	Methodological aspects of assessing speech intelligibility among children with impaired hearing. <i>Acta Oto-Laryngologica</i> , 2004, 124, 490-494.	0.9	14
18	Comparison between artificial neural network and multilinear regression models in an evaluation of cognitive workload in a flight simulator. <i>Computers in Biology and Medicine</i> , 2008, 38, 1163-1170.	7.0	13

#	ARTICLE	IF	CITATIONS
19	Radio Speech Communication Problems Reported in a Survey of Military Pilots. <i>Aviation, Space, and Environmental Medicine</i> , 2010, 81, 1123-1127.	0.5	13
20	Hearing Aid Users Benefit from Induction Loop When Using Digital Cellular Phones. <i>Ear and Hearing</i> , 2003, 24, 119-132.	2.1	10
21	Solutions to electromagnetic interference problems between cochlear implants and GSM phones. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2006, 14, 101-108.	4.9	10
22	How children with normal hearing and children with a cochlear implant use mentalizing vocabulary and other evaluative expressions in their narratives. <i>Clinical Linguistics and Phonetics</i> , 2012, 26, 823-844.	0.9	10
23	The Emotion Detectives Game: Supporting the Social-emotional Competence of Young Children. , 2017, , 29-53.		9
24	Use of code-mixing by young hearing children of Deaf parents. <i>Bilingualism</i> , 2017, 20, 947-964.	1.3	8
25	On the construction of a Finnish audiometric sentence test. <i>Scandinavian Audiology</i> , 2001, 30, 171-173.	0.5	7
26	Effects of Humidification of the Vocal Tract and Respiratory Muscle Training in Women With Voice Symptomsâ€”A Pilot Study. <i>Journal of Voice</i> , 2021, 35, 158.e21-158.e33.	1.5	7
27	Long-term outcome of early childhood hearing impairments in northern Finland. <i>Scandinavian Audiology</i> , 2001, 30, 106-108.	0.5	6
28	Communication in the early stage of language development in children with CHARGE syndrome. <i>British Journal of Visual Impairment</i> , 2008, 26, 24-49.	0.8	5
29	Perceptions of parents and speech and language therapists on the effects of paediatric cochlear implantation and habilitation and education following it. <i>International Journal of Language and Communication Disorders</i> , 2012, 47, 184-196.	1.5	5
30	Newborn Hearing Screening and Intervention in Children with Unilateral Hearing Impairment: Clinical Practices in Three Nordic Countries. <i>Journal of Clinical Medicine</i> , 2021, 10, 5152.	2.4	4
31	HI-SIMv1.0 - towards the virtual reality of hearing impairments. <i>Scandinavian Audiology</i> , 2001, 30, 209-210.	0.5	0
32	Educational needs of speech and language therapists in the field of audiology. <i>Scandinavian Audiology</i> , 2001, 30, 88-89.	0.5	0
33	3. Tests and Assessment Methods Currently Used and New Ones Desired by Finnish Speech and Language Therapists. , 2008, , 19-32.		0
34	12. Speech Intelligibility in Hearing Impairment. , 2008, , 221-246.		0