

Rudolf Probst

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/372408/publications.pdf>

Version: 2024-02-01

46
papers

3,168
citations

218381

26
h-index

223531

46
g-index

46
all docs

46
docs citations

46
times ranked

2143
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of otoacoustic emissions. <i>Journal of the Acoustical Society of America</i> , 1991, 89, 2027-2067.	0.5	697
2	Trigemino-cardiac reflex during surgery in the cerebellopontine angle. <i>Journal of Neurosurgery</i> , 1999, 90, 215-220.	0.9	230
3	Prevalence of age-related hearing loss in Europe: a review. <i>European Archives of Oto-Rhino-Laryngology</i> , 2011, 268, 1101-1107.	0.8	221
4	Silicone Stents in the Management of Inoperable Tracheobronchial Stenoses. <i>Chest</i> , 1993, 104, 1653-1659.	0.4	202
5	Benefits of Bilateral Electrical Stimulation with the Nucleus Cochlear Implant in Adults: 6-Month Postoperative Results. <i>Otology and Neurotology</i> , 2004, 25, 958-968.	0.7	167
6	The Use of the Covered Wallstent for the Palliative Treatment of Inoperable Tracheobronchial Cancers. <i>Chest</i> , 1996, 110, 1161-1168.	0.4	129
7	Prognostic Model for Predicting Hearing Recovery in Idiopathic Sudden Sensorineural Hearing Loss. <i>Otology and Neurotology</i> , 2008, 29, 464-469.	0.7	128
8	A Randomized, Double-blind, Placebo-controlled Study of Dextran/Pentoxifylline Medication in Acute Acoustic Trauma and Sudden Hearing Loss. <i>Acta Oto-Laryngologica</i> , 1992, 112, 435-443.	0.3	115
9	Temporal resolution in young and elderly subjects as measured by mismatch negativity and a psychoacoustic gap detection task. <i>Clinical Neurophysiology</i> , 2002, 113, 396-406.	0.7	114
10	Otoacoustic Emissions in Human Ears. <i>Ear and Hearing</i> , 1990, 11, 106-120.	1.0	102
11	Test-Retest Reliability of Pure-Tone Thresholds from 0.5 to 16 kHz using Sennheiser HDA 200 and Etymotic Research ER-2 Earphones. <i>Ear and Hearing</i> , 2004, 25, 127-132.	1.0	84
12	Effects of Age, Age-Related Hearing Loss, and Contralateral Cafeteria Noise on the Discrimination of Small Frequency Changes: Psychoacoustic and Electrophysiological Measures. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2005, 6, 207-222.	0.9	76
13	Effects of atmospheric pressure variation on spontaneous, transiently evoked, and distortion product otoacoustic emissions in normal human ears. <i>Hearing Research</i> , 1993, 69, 133-145.	0.9	66
14	Endonasal Surgery for Contact Point Headaches: A 10-Year Longitudinal Study. <i>Laryngoscope</i> , 2003, 113, 2151-2156.	1.1	64
15	Long-Term Assessment after Implantation of the Vibrant Soundbridge Device. <i>Otology and Neurotology</i> , 2006, 27, 183-188.	0.7	59
16	Hearing in Nonprofessional Pop/Rock Musicians. <i>Ear and Hearing</i> , 2006, 27, 321-330.	1.0	57
17	Noninvasive Tracking of Patient's Head Movements During Computer-Assisted Intranasal Microscopic Surgery. <i>Laryngoscope</i> , 1997, 107, 491-499.	1.1	56
18	Transmission Pathways of Vibratory Stimulation as Measured by Subjective Thresholds and Distortion-Product Otoacoustic Emissions. <i>Ear and Hearing</i> , 2008, 29, 667-673.	1.0	46

#	ARTICLE	IF	CITATIONS
19	Reverse middle-ear transfer function in the guinea pig measured with cubic difference tones. <i>Hearing Research</i> , 1997, 107, 41-45.	0.9	42
20	Influence of Contralateral Stimulation by Two-tone Complexes, Narrow-band and Broad-band Noise Signals on the 2f ₁ -f ₂ Distortion Product Otoacoustic Emission Levels in Humans. <i>Acta Oto-Laryngologica</i> , 2002, 122, 613-619.	0.3	38
21	Gender and Hearing Aids: Patterns of Use and Determinants of Nonregular Use. <i>Ear and Hearing</i> , 2011, 32, e26-e37.	1.0	35
22	An Assessment of Threshold Shifts in Nonprofessional Pop/Rock Musicians Using Conventional and Extended High-Frequency Audiometry. <i>Ear and Hearing</i> , 2007, 28, 643-648.	1.0	33
23	Direct evidence of cubic difference tone propagation by intracochlear acoustic pressure measurements in the guinea-pig. <i>European Journal of Neuroscience</i> , 1998, 10, 1764-1770.	1.2	30
24	Intracochlear Acoustic Pressure Measurements: Transfer Functions of the Middle Ear and Cochlear Mechanics. <i>Audiology and Neuro-Otology</i> , 1999, 4, 123-128.	0.6	30
25	Lack of standard N2 in elderly participants indicates inhibitory processing deficit. <i>NeuroReport</i> , 2005, 16, 1933-1937.	0.6	30
26	Late auditory evoked potentials in elderly long-term hearing-aid users with unilateral or bilateral fittings. <i>Hearing Research</i> , 2011, 280, 58-69.	0.9	29
27	Influence of General Anesthesia on Transiently Evoked Otoacoustic Emissions in Humans. <i>Annals of Otology, Rhinology and Laryngology</i> , 1992, 101, 994-999.	0.6	25
28	Magnet displacement: a rare complication following cochlear implantation. <i>European Archives of Oto-Rhino-Laryngology</i> , 2010, 267, 57-59.	0.8	25
29	An Artificial Temporal Bone as a Training Tool for Cochlear Implantation. <i>Otology and Neurotology</i> , 2013, 34, 1048-1051.	0.7	25
30	Management of laryngomalacia in children with congenital syndrome: The role of supraglottoplasty. <i>Journal of Pediatric Surgery</i> , 2015, 50, 519-523.	0.8	25
31	Peripheral analysis of frequency in human ears revealed by tone burst evoked otoacoustic emissions. <i>Hearing Research</i> , 1994, 74, 173-180.	0.9	23
32	GJB2 Mutations in the Swiss Hearing Impaired. <i>Ear and Hearing</i> , 2003, 24, 440-447.	1.0	22
33	The influence of disappearing and reappearing spontaneous otoacoustic emissions on one subject's threshold microstructure. <i>Hearing Research</i> , 1998, 115, 197-205.	0.9	19
34	Sheep as a large animal ear model: Middle-ear ossicular velocities and intracochlear sound pressure. <i>Hearing Research</i> , 2017, 351, 88-97.	0.9	14
35	In-vivo assessment of osseous versus non-osseous transmission pathways of vibratory stimuli applied to the bone and the dura in humans. <i>Hearing Research</i> , 2018, 370, 40-52.	0.9	14
36	Acute Acoustic Trauma: A Retrospective Study of Influencing Factors and Different Therapies in 268 Patients. <i>Acta Oto-Laryngologica</i> , 1989, 108, 378-384.	0.3	13

#	ARTICLE	IF	CITATIONS
37	Chapter 9 A comparison of transiently evoked and distortion-product otoacoustic emissions in humans. <i>Progress in Brain Research</i> , 1993, 97, 91-99.	0.9	13
38	The Role of Transient-Evoked Otoacoustic Emission Testing in the Evaluation of Elderly Persons. <i>Ear and Hearing</i> , 1997, 18, 286-293.	1.0	13
39	Automated pure-tone threshold estimations from extrapolated distortion product otoacoustic emission (DPOAE) input-output functions. <i>Journal of the Acoustical Society of America</i> , 2006, 119, 1937-1939.	0.5	13
40	Conductive Hearing Loss with Age—A Histologic and Audiometric Evaluation. <i>Journal of Clinical Medicine</i> , 2021, 10, 2341.	1.0	10
41	Evaluation of an Infant Temporal-Bone Model as Training Tool. <i>Otology and Neurotology</i> , 2018, 39, e448-e452.	0.7	9
42	Detection of <i>Helicobacter pylori</i> in patients with head and neck cancer: Results from a prospective comparative study combining serology, polymerase chain reaction, and rapid urease test. <i>Head and Neck</i> , 2016, 38, 769-774.	0.9	8
43	Cochlear implants in single-sided deafness—clinical results of a Swiss multicentre study. <i>Swiss Medical Weekly</i> , 2019, 149, w20171.	0.8	8
44	Epithelial Cyst in the Posterior Triangle of the Neck: Atypical Branchial Cyst or Cystic Lymph Node Metastasis?. <i>Case Reports in Otolaryngology</i> , 2014, 2014, 1-3.	0.1	3
45	Sound localization measured by eye-tracking. <i>International Journal of Audiology</i> , 2015, 54, 976-983.	0.9	3
46	Letter to the Editor RE. <i>Otology and Neurotology</i> , 2015, 36, 1457.	0.7	3