

Christopher R Cederroth

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

18,441
citations

94433

37
h-index

54911

84
g-index

89
all docs

89
docs citations

89
times ranked

18644
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential effects of noise exposure between substrains of CBA mice. <i>Hearing Research</i> , 2022, 415, 108395.	2.0	3
2	Alterations in auditory brain stem response distinguish occasional and constant tinnitus. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	14
3	Editorial: Sex and Gender Differences in Tinnitus. <i>Frontiers in Neuroscience</i> , 2022, 16, 844267.	2.8	5
4	The Impact of COVID-19 Confinement on Tinnitus and Hearing Loss in Older Adults: Data From the LOST in Lombardia Study. <i>Frontiers in Neurology</i> , 2022, 13, 838291.	2.4	7
5	Genome-wide association meta-analysis identifies 48 risk variants and highlights the role of the stria vascularis in hearing loss. <i>American Journal of Human Genetics</i> , 2022, 109, 1077-1091.	6.2	27
6	Sex Differences in Comorbidity Combinations in the Swedish Population. <i>Biomolecules</i> , 2022, 12, 949.	4.0	2
7	Auditory synaptopathy in mice lacking the glutamate transporter GLAST and its impact on brain activity. <i>Progress in Brain Research</i> , 2021, 262, 245-261.	1.4	10
8	Using Big Data to Develop a Clinical Decision Support System for Tinnitus Treatment. <i>Current Topics in Behavioral Neurosciences</i> , 2021, 51, 175-189.	1.7	10
9	Subjective hearing ability, physical and mental comorbidities in individuals with bothersome tinnitus in a Swedish population sample. <i>Progress in Brain Research</i> , 2021, 260, 51-78.	1.4	16
10	Modifiable lifestyle-related risk factors for tinnitus in the general population: An overview of smoking, alcohol, body mass index and caffeine intake. <i>Progress in Brain Research</i> , 2021, 263, 1-24.	1.4	15
11	Towards a unification of treatments and interventions for tinnitus patients: The EU research and innovation action UNITI. <i>Progress in Brain Research</i> , 2021, 260, 441-451.	1.4	31
12	The spatial percept of tinnitus is associated with hearing asymmetry: Subgroup comparisons. <i>Progress in Brain Research</i> , 2021, 263, 59-80.	1.4	4
13	Hearing loss prevalence and years lived with disability, 1990â€“2019: findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 397, 996-1009.	13.7	358
14	Burden of rare variants in synaptic genes in patients with severe tinnitus: An exome based extreme phenotype study. <i>EBioMedicine</i> , 2021, 66, 103309.	6.1	25
15	Systematic Review on Healthcare and Societal Costs of Tinnitus. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6881.	2.6	28
16	A cell-type-specific atlas of the inner ear transcriptional response to acoustic trauma. <i>Cell Reports</i> , 2021, 36, 109758.	6.4	59
17	Tinnitus and tinnitus disorder: Theoretical and operational definitions (an international) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 1.4 150	1.4	150
18	Unification of Treatments and Interventions for Tinnitus Patients (UNITI): a study protocol for a multi-center randomized clinical trial. <i>Trials</i> , 2021, 22, 875.	1.6	12

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19	Gender-Specific Risk Factors and Comorbidities of Bothersome Tinnitus. <i>Frontiers in Neuroscience</i> , 2020, 14, 706.	2.8	28
20	Global burden of 369 diseases and injuries in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1204-1222.	13.7	7,664
21	Global burden of 87 risk factors in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1223-1249.	13.7	3,928
22	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950â€“2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1160-1203.	13.7	890
23	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1135-1159.	13.7	335
24	Sex-Dependent Aggregation of Tinnitus in Swedish Families. <i>Journal of Clinical Medicine</i> , 2020, 9, 3812.	2.4	18
25	Association between Hyperacusis and Tinnitus. <i>Journal of Clinical Medicine</i> , 2020, 9, 2412.	2.4	51
26	Circadian vulnerability of cisplatinâ€nduced ototoxicity in the cochlea. <i>FASEB Journal</i> , 2020, 34, 13978-13992.	0.5	12
27	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020, 396, 1250-1284.	13.7	330
28	A New Buzz for Tinnitusâ€™Itâ€™s in the Genes!. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020, 146, 1025.	2.2	7
29	Time to listen: circadian impact on auditory research. <i>Current Opinion in Physiology</i> , 2020, 18, 95-99.	1.8	4
30	Current Clinical Trials for Tinnitus. <i>Otolaryngologic Clinics of North America</i> , 2020, 53, 651-666.	1.1	6
31	Relationship between headaches and tinnitus in a Swedish study. <i>Scientific Reports</i> , 2020, 10, 8494.	3.3	24
32	Therapeutic Approaches to the Treatment of Tinnitus. <i>Annual Review of Pharmacology and Toxicology</i> , 2019, 59, 291-313.	9.4	78
33	Medicine in the Fourth Dimension. <i>Cell Metabolism</i> , 2019, 30, 238-250.	16.2	245
34	Circadian Regulation of Cochlear Sensitivity to Noise by Circulating Glucocorticoids. <i>Current Biology</i> , 2019, 29, 2477-2487.e6.	3.9	27
35	Impact of Temporomandibular Joint Complaints on Tinnitus-Related Distress. <i>Frontiers in Neuroscience</i> , 2019, 13, 879.	2.8	36
36	Association of Genetic vs Environmental Factors in Swedish Adoptees With Clinically Significant Tinnitus. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2019, 145, 222.	2.2	40

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37	Sex-Specific Association of Tinnitus With Suicide Attempts. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2019, 145, 685.	2.2	38
38	Recommendations on Collecting and Storing Samples for Genetic Studies in Hearing and Tinnitus Research. <i>Ear and Hearing</i> , 2019, 40, 219-226.	2.1	27
39	Circadian integration of inflammation and glucocorticoid actions: Implications for the cochlea. <i>Hearing Research</i> , 2019, 377, 53-60.	2.0	5
40	Standardised profiling for tinnitus research: The European School for Interdisciplinary Tinnitus Research Screening Questionnaire (ESIT-SQ). <i>Hearing Research</i> , 2019, 377, 353-359.	2.0	48
41	The genetic vulnerability to cisplatin ototoxicity: a systematic review. <i>Scientific Reports</i> , 2019, 9, 3455.	3.3	44
42	Editorial: Towards an Understanding of Tinnitus Heterogeneity. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 53.	3.4	157
43	Life expectancy and disease burden in the Nordic countries: results from the Global Burden of Diseases, Injuries, and Risk Factors Study 2017. <i>Lancet Public Health</i> , The, 2019, 4, e658-e669.	10.0	56
44	Impact of noise exposure on the circadian clock in the auditory system. <i>Journal of the Acoustical Society of America</i> , 2019, 146, 3960-3966.	1.1	9
45	An update: emerging drugs for tinnitus. <i>Expert Opinion on Emerging Drugs</i> , 2018, 23, 251-260.	2.4	21
46	Genetic susceptibility to bilateral tinnitus in a Swedish twin cohort. <i>Genetics in Medicine</i> , 2017, 19, 1007-1012.	2.4	76
47	Differential Phase Arrangement of Cellular Clocks along the Tonotopic Axis of the Mouse Cochlea ExVivo. <i>Current Biology</i> , 2017, 27, 2623-2629.e2.	3.9	11
48	Circadian regulation of auditory function. <i>Hearing Research</i> , 2017, 347, 47-55.	2.0	42
49	Different Teams, Same Conclusions? A Systematic Review of Existing Clinical Guidelines for the Assessment and Treatment of Tinnitus in Adults. <i>Frontiers in Psychology</i> , 2017, 8, 206.	2.1	93
50	Genetics of Tinnitus: Time to Biobank Phantom Sounds. <i>Frontiers in Genetics</i> , 2017, 8, 110.	2.3	22
51	Visualization of Global Disease Burden for the Optimization of Patient Management and Treatment. <i>Frontiers in Medicine</i> , 2017, 4, 86.	2.6	27
52	Differential Neural Responses Underlying the Inhibition of the Startle Response by Pre-Pulses or Gaps in Mice. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 19.	3.7	22
53	Innovations in Doctoral Training and Research on Tinnitus: The European School on Interdisciplinary Tinnitus Research (ESIT) Perspective. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 447.	3.4	72
54	Circadian Influences on the Auditory System. , 2017, , 53-76.		1

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55	Role of inheritance in tinnitus: it is time to search the genome. <i>Actualidad Médica</i> , 2017, 102, 88-92.	0.1	1
56	Validation of Online Versions of Tinnitus Questionnaires Translated into Swedish. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 272.	3.4	30
57	GLAST Deficiency in Mice Exacerbates Gap Detection Deficits in a Model of Salicylate-Induced Tinnitus. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 158.	2.0	27
58	Genetics of Tinnitus: An Emerging Area for Molecular Diagnosis and Drug Development. <i>Frontiers in Neuroscience</i> , 2016, 10, 377.	2.8	52
59	Identification of a Circadian Clock in the Inferior Colliculus and Its Dysregulation by Noise Exposure. <i>Journal of Neuroscience</i> , 2016, 36, 5509-5519.	3.6	43
60	Systematic review of outcome domains and instruments used in clinical trials of tinnitus treatments in adults. <i>Trials</i> , 2016, 17, 270.	1.6	135
61	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. <i>Trends in Hearing</i> , 2015, 19, 233121651558027.	1.3	40
62	High quality RNA extraction of the mammalian cochlea for qRT-PCR and transcriptome analyses. <i>Hearing Research</i> , 2015, 325, 42-48.	2.0	25
63	TrkB-Mediated Protection against Circadian Sensitivity to Noise Trauma in the Murine Cochlea. <i>Current Biology</i> , 2014, 24, 658-663.	3.9	87
64	The GluK4 kainate receptor subunit regulates memory, mood, and excitotoxic neurodegeneration. <i>Neuroscience</i> , 2013, 235, 215-225.	2.3	39
65	An Essential Role for Insulin and IGF1 Receptors in Regulating Sertoli Cell Proliferation, Testis Size, and FSH Action in Mice. <i>Molecular Endocrinology</i> , 2013, 27, 814-827.	3.7	184
66	Hearing loss and tinnitus—are funders and industry listening?. <i>Nature Biotechnology</i> , 2013, 31, 972-974.	17.5	50
67	Prevention of Diabetes in db/db Mice by Dietary Soy Is Independent of Isoflavone Levels. <i>Endocrinology</i> , 2012, 153, 5200-5211.	2.8	26
68	Loss of aminoglycoside sensitivity in HEI-OC1 cells?. <i>Hearing Research</i> , 2012, 292, 83-85.	2.0	12
69	Soy, phytoestrogens and their impact on reproductive health. <i>Molecular and Cellular Endocrinology</i> , 2012, 355, 192-200.	3.2	168
70	Short-Term Treatment with Bisphenol-A Leads to Metabolic Abnormalities in Adult Male Mice. <i>PLoS ONE</i> , 2012, 7, e33814.	2.5	150
71	The liver receptor homolog-1 (LRH-1) is expressed in human islets and protects β^2 -cells against stress-induced apoptosis. <i>Human Molecular Genetics</i> , 2011, 20, 2823-2833.	2.9	37
72	Soy, phytoestrogens and male reproductive function: a review. <i>Journal of Developmental and Physical Disabilities</i> , 2010, 33, 304-316.	3.6	90

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73	Potential detrimental effects of a phytoestrogen-rich diet on male fertility in mice. <i>Molecular and Cellular Endocrinology</i> , 2010, 321, 152-160.	3.2	67
74	The Molecular Chaperone Hsp90 α Is Required for Meiotic Progression of Spermatocytes beyond Pachytene in the Mouse. <i>PLoS ONE</i> , 2010, 5, e15770.	2.5	139
75	Fetal Programming of Adult Glucose Homeostasis in Mice. <i>PLoS ONE</i> , 2009, 4, e7281.	2.5	20
76	Insulin Receptor and IGF1R Are Not Required for Oocyte Growth, Differentiation, and Maturation in Mice. <i>Sexual Development</i> , 2009, 3, 264-272.	2.0	21
77	Perinatal Exposure to Bisphenol A Alters Early Adipogenesis in the Rat. <i>Environmental Health Perspectives</i> , 2009, 117, 1549-1555.	6.0	382
78	Soy, phytoestrogens and metabolism: A review. <i>Molecular and Cellular Endocrinology</i> , 2009, 304, 30-42.	3.2	299
79	Dietary Phytoestrogens Activate AMP-Activated Protein Kinase With Improvement in Lipid and Glucose Metabolism. <i>Diabetes</i> , 2008, 57, 1176-1185.	0.6	177
80	Diethylstilbestrol Action on Leydig Cell Function and Testicular Descent. <i>Chimia</i> , 2008, 62, 401.	0.6	2
81	Pancreatic Insulin Content Regulation by the Estrogen Receptor ER α . <i>PLoS ONE</i> , 2008, 3, e2069.	2.5	352
82	Estrogen Receptor α Is a Major Contributor to Estrogen-Mediated Fetal Testis Dysgenesis and Cryptorchidism. <i>Endocrinology</i> , 2007, 148, 5507-5519.	2.8	96
83	Genetic programs that regulate testicular and ovarian development. <i>Molecular and Cellular Endocrinology</i> , 2007, 265-266, 3-9.	3.2	51
84	A Phytoestrogen-Rich Diet Increases Energy Expenditure and Decreases Adiposity in Mice. <i>Environmental Health Perspectives</i> , 2007, 115, 1467-1473.	6.0	105
85	Gene expression during sex determination reveals a robust female genetic program at the onset of ovarian development. <i>Developmental Biology</i> , 2005, 287, 361-377.	2.0	263
86	Burden of Rare Variants in Synaptic Genes in Patients with Severe Tinnitus: An Exome Based Extreme Phenotype Study. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0