

# François Champoux

## List of Publications by Year in descending order

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46  
papers

845  
citations

471371

17  
h-index

526166

27  
g-index

48  
all docs

48  
docs citations

48  
times ranked

905  
citing authors

#	ARTICLE	IF	CITATIONS
1	The development of phonological memory and language: A multiple groups approach. <i>Journal of Child Language</i> , 2021, 48, 285-324.	0.8	7
2	Vestibular function modulates the impact of nGVs on postural control in older adults. <i>Journal of Neurophysiology</i> , 2021, 125, 489-495.	0.9	8
3	The aging-related decrease in cVEMP amplitude cannot be accounted for by normalization. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2021, 31, 1-6.	0.8	1
4	Asymmetrical influence of bi-thermal caloric vestibular stimulation on a temporal order judgment task. <i>Experimental Brain Research</i> , 2021, 239, 3133-3141.	0.7	2
5	The impact of early auditory experience for the acquisition of morphosyntactic abilities and working memory. <i>Cortex</i> , 2021, 145, 273-284.	1.1	3
6	Enhancement of visual biological motion recognition in early-deaf adults: Functional and behavioral correlates. <i>PLoS ONE</i> , 2020, 15, e0236800.	1.1	10
7	Congenital Deafness Leads to Altered Overt Oculomotor Behaviors. <i>Frontiers in Neuroscience</i> , 2020, 14, 273.	1.4	0
8	The Impact of Early Deafness on Brain Plasticity: A Systematic Review of the White and Gray Matter Changes. <i>Frontiers in Neuroscience</i> , 2020, 14, 206.	1.4	34
9	Musicians Show Better Auditory and Tactile Identification of Emotions in Music. <i>Frontiers in Psychology</i> , 2019, 10, 1976.	1.1	9
10	Questioning the lasting effect of galvanic vestibular stimulation on postural control. <i>PLoS ONE</i> , 2019, 14, e0224619.	1.1	23
11	State-of-the-Art Assessment Allows for Improved Vestibular Evoked Myogenic Potential Test-Retest Reliability. <i>Audiology Research</i> , 2018, 8, 34-36.	0.8	1
12	Long-Term Musical Training Alters Tactile Temporal-Order Judgment. <i>Multisensory Research</i> , 2018, 31, 373-389.	0.6	2
13	Deafness alters the spatial mapping of touch. <i>PLoS ONE</i> , 2018, 13, e0192993.	1.1	6
14	Structural and functional changes of cortical and subcortical structures following peripheral vestibular damage in humans. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 65-70.	0.8	1
15	Sensory reweighting after loss of auditory cues in healthy adults. <i>Gait and Posture</i> , 2017, 53, 151-154.	0.6	32
16	Congenital Deafness Alters Sensory Weighting for Postural Control. <i>Ear and Hearing</i> , 2017, 38, 767-770.	1.0	16
17	Musicians react faster and are better multisensory integrators. <i>Brain and Cognition</i> , 2017, 111, 156-162.	0.8	38
18	The impact of vestibular status prior to cochlear implantation on postural control: A multiple case study. <i>Cochlear Implants International</i> , 2017, 18, 250-255.	0.5	7

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19	Temporal and spectral audiotactile interactions in musicians. <i>Experimental Brain Research</i> , 2017, 235, 525-532.	0.7	4
20	The Clinical Utility of Vestibular-Evoked Myogenic Potentials in the Diagnosis of Ménière's Disease. <i>Frontiers in Neurology</i> , 2017, 8, 415.	1.1	29
21	The Right Hemisphere Planum Temporale Supports Enhanced Visual Motion Detection Ability in Deaf People: Evidence from Cortical Thickness. <i>Neural Plasticity</i> , 2016, 2016, 1-9.	1.0	43
22	Short-term visual deprivation can enhance spatial release from masking. <i>Neuroscience Letters</i> , 2016, 628, 167-170.	1.0	3
23	The Effects of Aging on Clinical Vestibular Evaluations. <i>Frontiers in Neurology</i> , 2015, 6, 205.	1.1	21
24	Deficits in auditory frequency discrimination and speech recognition in cochlear implant users. <i>Cochlear Implants International</i> , 2015, 16, 88-94.	0.5	14
25	Reorganization of Auditory Cortex in Early-deaf People: Functional Connectivity and Relationship to Hearing Aid Use. <i>Journal of Cognitive Neuroscience</i> , 2015, 27, 150-163.	1.1	57
26	Auditory imagery forces motor action. <i>NeuroReport</i> , 2015, 26, 101-106.	0.6	2
27	Audiotactile interaction can change over time in cochlear implant users. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 316.	1.0	7
28	Reduced procedural motor learning in deaf individuals. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 343.	1.0	19
29	Enhancement of Visual Motion Detection Thresholds in Early Deaf People. <i>PLoS ONE</i> , 2014, 9, e90498.	1.1	54
30	Short-term visual deprivation improves the perception of harmonicity.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2013, 39, 1503-1507.	0.7	11
31	Temporary Deafness Can Impair Multisensory Integration. <i>Psychological Science</i> , 2013, 24, 1260-1268.	1.8	28
32	Reduced visual discrimination in cochlear implant users. <i>NeuroReport</i> , 2012, 23, 385-389.	0.6	6
33	Audiovisual Segregation in Cochlear Implant Users. <i>PLoS ONE</i> , 2012, 7, e33113.	1.1	16
34	Sensory rehabilitation in the plastic brain. <i>Progress in Brain Research</i> , 2011, 191, 211-231.	0.9	56
35	Early- and Late-Onset Blindness Both Curb Audiotactile Integration on the Parchment-Skin Illusion. <i>Psychological Science</i> , 2011, 22, 19-25.	1.8	24
36	Functional reorganization of the auditory pathways (or lack thereof) in callosal agenesis is predicted by monaural sound localization performance. <i>Neuropsychologia</i> , 2010, 48, 601-606.	0.7	4

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37	Audiovisual fusion and cochlear implant proficiency. <i>Restorative Neurology and Neuroscience</i> , 2010, 28, 283-291.	0.4	40
38	Auditory pathways fail to re-establish normal cortical activation patterns in response to binaural stimulation following a unilateral lesion of the inferior colliculus. <i>Neurocase</i> , 2009, 15, 89-96.	0.2	3
39	Visual stimuli can impair auditory processing in cochlear implant users. <i>Neuropsychologia</i> , 2009, 47, 17-22.	0.7	70
40	Uniform Degradation of Auditory Acuity in Subjects with Normal Hearing Leads to Unequal Precedence Effects. <i>Ear and Hearing</i> , 2009, 30, 377-379.	1.0	1
41	Effects of early binocular enucleation on auditory and somatosensory coding in the superior colliculus of the rat. <i>Brain Research</i> , 2008, 1191, 84-95.	1.1	10
42	Visual deprivation modifies auditory directional tuning in the inferior colliculus. <i>NeuroReport</i> , 2008, 19, 1797-1801.	0.6	3
43	Auditory scene analysis following unilateral inferior colliculus infarct. <i>NeuroReport</i> , 2007, 18, 1793-1796.	0.6	4
44	Enhancement of sound motion detection in acallosal individuals. <i>NeuroReport</i> , 2007, 18, 2009-2012.	0.6	2
45	Speech and Non-Speech Audio-Visual Illusions: A Developmental Study. <i>PLoS ONE</i> , 2007, 2, e742.	1.1	90
46	A role for the inferior colliculus in multisensory speech integration. <i>NeuroReport</i> , 2006, 17, 1607-1610.	0.6	22