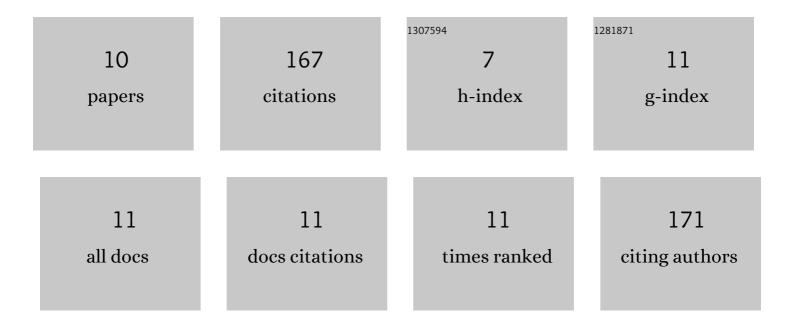
Ji Chul Kim

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6658733/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Integrating musicâ€based interventions with Gammaâ€frequency stimulation: Implications for healthy ageing. European Journal of Neuroscience, 2022, 55, 3303-3323.	2.6	10
2	A Dynamical, Radically Embodied, and Ecological Theory of Rhythm Development. Frontiers in Psychology, 2022, 13, 653696.	2.1	9
3	Multifrequency Hebbian plasticity in coupled neural oscillators. Biological Cybernetics, 2021, 115, 43-57.	1.3	15
4	Bouncing the network: A dynamical systems model of auditory–vestibular interactions underlying infants' perception of musical rhythm. Developmental Science, 2021, 24, e13103.	2.4	12
5	A canonical oscillator model of cochlear dynamics. Hearing Research, 2019, 380, 100-107.	2.0	11
6	Mode locking in periodically forced gradient frequency neural networks. Physical Review E, 2019, 99, 022421.	2.1	20
7	A Dynamical Model of Pitch Memory Provides an Improved Basis for Implied Harmony Estimation. Frontiers in Psychology, 2017, 8, 666.	2.1	5
8	A Neurodynamic Account of Musical Tonality. Music Perception, 2016, 33, 319-331.	1.1	31
9	Signal Processing in Periodically Forced Gradient Frequency Neural Networks. Frontiers in Computational Neuroscience, 2015, 9, 152.	2.1	21
10	Mode-locking neurodynamics predict human auditory brainstem responses to musical intervals. Hearing Research, 2014, 308, 41-49.	2.0	32