

Toshiaki Wasaka

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9592596/publications.pdf>

Version: 2024-02-01

8
papers

192
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Gating of somatosensory evoked magnetic fields during the preparatory period of self-initiated finger movement. <i>NeuroImage</i> , 2003, 20, 1830-1838.	4.2	76
2	Mechanisms of differences in gating effects on short-and long-latency somatosensory evoked potentials relating to movement. <i>Brain Topography</i> , 2003, 15, 211-222.	1.8	58
3	Modulation of somatosensory evoked potentials during force generation and relaxation. <i>Experimental Brain Research</i> , 2012, 219, 227-233.	1.5	20
4	Load- and cadence-dependent modulation of somatosensory evoked potentials and Soleus H-reflexes during active leg pedaling in humans. <i>Brain Research</i> , 2004, 1029, 272-285.	2.2	19
5	Facilitation of information processing in the primary somatosensory area in the ball rotation task. <i>Scientific Reports</i> , 2017, 7, 15507.	3.3	11
6	Dexterous manual movement facilitates information processing in the primary somatosensory cortex: A magnetoencephalographic study. <i>European Journal of Neuroscience</i> , 2021, 54, 4638-4648.	2.6	8
7	Sensorimotor Integration: The Somatosensory System and Voluntary Movement. , 2019, , 957-975.		0
8	Sensorimotor Integration: The Somatosensory System and Voluntary Movement. , 2019, , 1-19.		0