

Michelle Armenta Salas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2698301/publications.pdf>

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6
papers

332
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

384
citing authors

#	ARTICLE	IF	CITATIONS
1	Proprioceptive and cutaneous sensations in humans elicited by intracortical microstimulation. <i>ELife</i> , 2018, 7, .	6.0	184
2	Engineering Artificial Somatosensation Through Cortical Stimulation in Humans. <i>Frontiers in Systems Neuroscience</i> , 2018, 12, 24.	2.5	75
3	Multi-electrode stimulation evokes consistent spatial patterns of phosphenes and improves phosphene mapping in blind subjects. <i>Brain Stimulation</i> , 2021, 14, 1356-1372.	1.6	20
4	Technical considerations for generating somatosensation via cortical stimulation in a closed-loop sensory/motor brain-computer interface system in humans. <i>Journal of Clinical Neuroscience</i> , 2019, 63, 116-121.	1.5	19
5	The human primary somatosensory cortex encodes imagined movement in the absence of sensory information. <i>Communications Biology</i> , 2020, 3, 757.	4.4	18
6	Eye movements and the perceived location of phosphenes generated by intracranial primary visual cortex stimulation in the blind. <i>Brain Stimulation</i> , 2021, 14, 851-860.	1.6	13