

# Michelle Armenta Salas

## List of Publications by Year in descending order

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

Version: 2024-02-01

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	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
2	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
3	The human primary somatosensory cortex encodes imagined movement in the absence of sensory information. <i>Communications Biology</i> , 2020, 3, 757.	4.4	18
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	Proprioceptive and cutaneous sensations in humans elicited by intracortical microstimulation. <i>ELife</i> , 2018, 7, .	6.0	184
6	Engineering Artificial Somatosensation Through Cortical Stimulation in Humans. <i>Frontiers in Systems Neuroscience</i> , 2018, 12, 24.	2.5	75