## Ayan Sengupta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/899996/publications.pdf

Version: 2024-02-01

8	194	5	8
papers	citations	h-index	g-index
9	9	9	288
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A probabilistic atlas of finger dominance in the primary somatosensory cortex. Neurolmage, 2020, 217, 116880.	4.2	18
2	Imaging human cortical responses to intraneural microstimulation using magnetoencephalography. NeuroImage, 2019, 189, 329-340.	4.2	5
3	Spatial band-pass filtering aids decoding musical genres from auditory cortex 7T fMRI. F1000Research, 2018, 7, 142.	1.6	4
4	Spatial band-pass filtering aids decoding musical genres from auditory cortex 7T fMRI. F1000Research, 2018, 7, 142.	1.6	7
5	The effect of acquisition resolution on orientation decoding from V1 BOLD fMRI at 7 T. Neurolmage, 2017, 148, 64-76.	4.2	20
6	Ultra high-field (7 T) multi-resolution fMRI data for orientation decoding in visual cortex. Data in Brief, 2017, 13, 219-222.	1.0	4
7	A studyforrest extension, retinotopic mapping and localization of higher visual areas. Scientific Data, 2016, 3, 160093.	5.3	48
8	A studyforrest extension, simultaneous fMRI and eye gaze recordings during prolonged natural stimulation. Scientific Data, 2016, 3, 160092.	5.3	87