

Bart Gips

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11753557/publications.pdf>

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6
papers

526
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

780
citing authors

#	ARTICLE	IF	CITATIONS
1	Temporal coding organized by coupled alpha and gamma oscillations prioritize visual processing. Trends in Neurosciences, 2014, 37, 357-369.	8.6	358
2	A quantitative theory of gamma synchronization in macaque V1. ELife, 2017, 6, .	6.0	57
3	Spatial specificity of alpha oscillations in the human visual system. Human Brain Mapping, 2019, 40, 4432-4440.	3.6	43
4	A biologically plausible mechanism for neuronal coding organized by the phase of alpha oscillations. European Journal of Neuroscience, 2016, 44, 2147-2161.	2.6	33
5	Microsaccade-rhythmic modulation of neural synchronization and coding within and across cortical areas V1 and V2. PLoS Biology, 2018, 16, e2004132.	5.6	18
6	Discovering recurring patterns in electrophysiological recordings. Journal of Neuroscience Methods, 2017, 275, 66-79.	2.5	11