

Brian Barton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12019061/publications.pdf>

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9
papers

307
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

452
citing authors

#	ARTICLE	IF	CITATIONS
1	Orthogonal acoustic dimensions define auditory field maps in human cortex. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 20738-20743.	7.1	101
2	Visual cortex in aging and Alzheimer's disease: changes in visual field maps and population receptive fields. Frontiers in Psychology, 2014, 5, 74.	2.1	83
3	Maps of the Auditory Cortex. Annual Review of Neuroscience, 2016, 39, 385-407.	10.7	54
4	fMRI of the rod scotoma elucidates cortical rod pathways and implications for lesion measurements. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 5201-5206.	7.1	33
5	Effects of healthy aging on human primary visual cortex. Health, 2012, 04, 695-702.	0.3	22
6	Visual Field Map Clusters in High-Order Visual Processing: Organization of V3A/V3B and a New Cloverleaf Cluster in the Posterior Superior Temporal Sulcus. Frontiers in Integrative Neuroscience, 2017, 11, 4.	2.1	7
7	Changes in Visual Cortex in Healthy Aging and Dementia. , 0, , .		5
8	Cloverleaf Clusters: A Common Macrostructural Organization across Human Visual and Auditory Cortex. , 0, , .		2
9	Attention and Working Memory in Human Auditory Cortex. , 2020, , .		0