

# Amalia Papanikolaou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2417718/publications.pdf>

Version: 2024-02-01

8  
papers

226  
citations

1478505

6  
h-index

1588992

8  
g-index

14  
all docs

14  
docs citations

14  
times ranked

237  
citing authors

#	ARTICLE	IF	CITATIONS
1	Population receptive field analysis of the primary visual cortex complements perimetry in patients with homonymous visual field defects. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E1656-65.	7.1	76
2	A new method for estimating population receptive field topography in visual cortex. <i>NeuroImage</i> , 2013, 81, 144-157.	4.2	62
3	Nonlinear population receptive field changes in human area V5/MT+ of healthy subjects with simulated visual field scotomas. <i>NeuroImage</i> , 2015, 120, 176-190.	4.2	21
4	Creating and controlling visual environments using BonVision. <i>ELife</i> , 2021, 10, .	6.0	20
5	Plasticity in visual cortex is disrupted in a mouse model of tauopathy. <i>Communications Biology</i> , 2022, 5, 77.	4.4	17
6	Organization of area hV5/MT+ in subjects with homonymous visual field defects. <i>NeuroImage</i> , 2019, 190, 254-268.	4.2	12
7	Topographical Estimation of Visual Population Receptive Fields by fMRI. <i>Journal of Visualized Experiments</i> , 2015, , .	0.3	3
8	Visual Motion Coherence Responses in Human Visual Cortex. <i>Frontiers in Neuroscience</i> , 2022, 16, 719250.	2.8	3