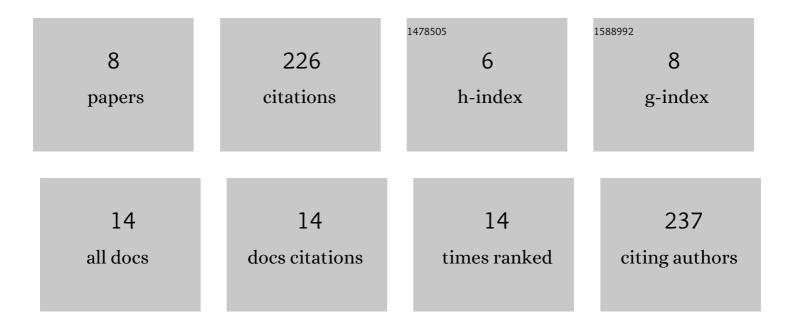
## Amalia Papanikolaou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2417718/publications.pdf Version: 2024-02-01



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