

# Andreas J Keller

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1435862/publications.pdf>

Version: 2024-02-01

6  
papers

323  
citations

1684188

5  
h-index

2053705

5  
g-index

10  
all docs

10  
docs citations

10  
times ranked

481  
citing authors

#	ARTICLE	IF	CITATIONS
1	Feedback generates a second receptive field in neurons of the visual cortex. <i>Nature</i> , 2020, 582, 545-549.	27.8	119
2	A Disinhibitory Circuit for Contextual Modulation in Primary Visual Cortex. <i>Neuron</i> , 2020, 108, 1181-1193.e8.	8.1	77
3	HelioScan: A software framework for controlling in vivo microscopy setups with high hardware flexibility, functional diversity and extendibility. <i>Journal of Neuroscience Methods</i> , 2013, 215, 38-52.	2.5	50
4	Stimulus relevance modulates contrast adaptation in visual cortex. <i>ELife</i> , 2017, 6, .	6.0	42
5	Local Circuits for Contrast Normalization and Adaptation Investigated with Two-Photon Imaging in Cat Primary Visual Cortex. <i>Journal of Neuroscience</i> , 2015, 35, 10078-10087.	3.6	24
6	Hidden in plain sight. <i>Science</i> , 2021, 374, 548-548.	12.6	0