

# Kate L Montgomery

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10431482/publications.pdf>

Version: 2024-02-01

5  
papers

990  
citations

1684188  
5  
h-index

2053705  
5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

1720  
citing authors

#	ARTICLE	IF	CITATIONS
1	Wirelessly powered, fully internal optogenetics for brain, spinal and peripheral circuits in mice. Nature Methods, 2015, 12, 969-974.	19.0	473
2	Virally mediated optogenetic excitation and inhibition of pain in freely moving nontransgenic mice. Nature Biotechnology, 2014, 32, 274-278.	17.5	191
3	Optogenetic Control of Targeted Peripheral Axons in Freely Moving Animals. PLoS ONE, 2013, 8, e72691.	2.5	138
4	Beyond the brain: Optogenetic control in the spinal cord and peripheral nervous system. Science Translational Medicine, 2016, 8, 337rv5.	12.4	129
5	Acute changes in foot strike pattern and cadence affect running parameters associated with tibial stress fractures. Journal of Biomechanics, 2018, 76, 1-7.	2.1	59