

# Kwang Woo Ko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9006927/publications.pdf>

Version: 2024-02-01

6  
papers

211  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

233  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sarm1 activation produces cADPR to increase intra-axonal Ca <sup>++</sup> and promote axon degeneration in PIPN. <i>Journal of Cell Biology</i> , 2022, 221, .	5.2	44
2	Neurotoxins subvert the allosteric activation mechanism of SARM1 to induce neuronal loss. <i>Cell Reports</i> , 2021, 37, 109872.	6.4	18
3	Live imaging reveals the cellular events downstream of SARM1 activation. <i>ELife</i> , 2021, 10, .	6.0	36
4	SARM1 acts downstream of neuroinflammatory and necroptotic signaling to induce axon degeneration. <i>Journal of Cell Biology</i> , 2020, 219, .	5.2	99
5	Differential effects of N-linked glycosylation of Vstm5 at multiple sites on surface expression and filopodia formation. <i>PLoS ONE</i> , 2017, 12, e0181257.	2.5	1
6	Putative Cell Adhesion Membrane Protein Vstm5 Regulates Neuronal Morphology and Migration in the Central Nervous System. <i>Journal of Neuroscience</i> , 2016, 36, 10181-10197.	3.6	13