

# Rikesh M Rajani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8804551/publications.pdf>

Version: 2024-02-01

6  
papers

325  
citations

1683934

5  
h-index

1872570

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

618  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reversal of endothelial dysfunction reduces white matter vulnerability in cerebral small vessel disease in rats. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	129
2	A Vessel for Change: Endothelial Dysfunction in Cerebral Small Vessel Disease. <i>Trends in Neurosciences</i> , 2021, 44, 289-305.	4.2	57
3	Endothelial cell-oligodendrocyte interactions in small vessel disease and aging. <i>Clinical Science</i> , 2017, 131, 369-379.	1.8	44
4	Blood brain barrier leakage is not a consistent feature of white matter lesions in CADASIL. <i>Acta Neuropathologica Communications</i> , 2019, 7, 187.	2.4	36
5	Characterisation of early ultrastructural changes in the cerebral white matter of CADASIL small vessel disease using high-pressure freezing/freezing substitution. <i>Neuropathology and Applied Neurobiology</i> , 2021, 47, 694-704.	1.8	8
6	Deep-learning based segmentation of challenging myelin sheaths. , 2020, , .		3