

Zhenjie Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8895015/publications.pdf>

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3
papers

1,067
citations

2258059

3
h-index

2550090

3
g-index

3
all docs

3
docs citations

3
times ranked

1508
citing authors

#	ARTICLE	IF	CITATIONS
1	The major α -tubulin K40 acetyltransferase α -TAT1 promotes rapid ciliogenesis and efficient mechanosensation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 21517-21522.	7.1	366
2	Tubulin acetylation protects long-lived microtubules against mechanical ageing. <i>Nature Cell Biology</i> , 2017, 19, 391-398.	10.3	359
3	Microtubules acquire resistance from mechanical breakage through intraluminal acetylation. <i>Science</i> , 2017, 356, 328-332.	12.6	342