

Yusra El Ghaleb

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2791980/publications.pdf>

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4
papers

52
citations

2258059

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2272923

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g-index

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all docs

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docs citations

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times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>CACNA1I</i> gain-of-function mutations differentially affect channel gating and cause neurodevelopmental disorders. <i>Brain</i> , 2021, 144, 2092-2106.	7.6	26
2	Structural determinants of voltage-gating properties in calcium channels. <i>ELife</i> , 2021, 10, .	6.0	18
3	Correcting the R165K substitution in the first voltage-sensor of Ca _v 1.1 right-shifts the voltage-dependence of skeletal muscle calcium channel activation. <i>Channels</i> , 2019, 13, 62-71.	2.8	5
4	Ion-pair interactions between voltage-sensing domain IV and pore domain I regulate CaV1.1 gating. <i>Biophysical Journal</i> , 2021, 120, 4429-4441.	0.5	3