

# Michael BrÄ¼ndl

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6202201/publications.pdf>

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2258059

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citing authors

#	ARTICLE	IF	CITATIONS
1	PIP2 Induced Conformational Changes in Kir Channels - A Molecular Dynamics Study. Biophysical Journal, 2021, 120, 242a.	0.5	0
2	Simulating PIP2-Induced Gating Transitions in Kir6.2 Channels. Frontiers in Molecular Biosciences, 2021, 8, 711975.	3.5	6
3	Computational Insights into Voltage Dependence of Polyamine Block in Inwardly Rectifying K+ Channels. Biophysical Journal, 2020, 118, 267a.	0.5	0
4	Computational Insights Into Voltage Dependence of Polyamine Block in a Strong Inwardly Rectifying K+ Channel. Frontiers in Pharmacology, 2020, 11, 721.	3.5	11
5	Dynamics of the EAG1 K + channel selectivity filter assessed by molecular dynamics simulations. Biochemical and Biophysical Research Communications, 2017, 484, 107-112.	2.1	3