

David M Kern

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

433
citations

1684188

5
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

802
citing authors

#	ARTICLE	IF	CITATIONS
1	Small molecule SWELL1 complex induction improves glycemic control and nonalcoholic fatty liver disease in murine Type 2 diabetes. <i>Nature Communications</i> , 2022, 13, 784.	12.8	19
2	Cryo-EM structure of SARS-CoV-2 ORF3a in lipid nanodiscs. <i>Nature Structural and Molecular Biology</i> , 2021, 28, 573-582.	8.2	172
3	Cryo-EM structure of the potassium-chloride cotransporter KCC4 in lipid nanodiscs. <i>ELife</i> , 2020, 9, .	6.0	36
4	Cryo-EM structures of the DCPIB-inhibited volume-regulated anion channel LRRC8A in lipid nanodiscs. <i>ELife</i> , 2019, 8, .	6.0	85
5	Astrin-SKAP complex reconstitution reveals its kinetochore interaction with microtubule-bound Ndc80. <i>ELife</i> , 2017, 6, .	6.0	41