

Benjamin C Jennings

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

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1937685
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docs citations

7
times ranked

172
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutations in RABL3 alter KRAS prenylation and are associated with hereditary pancreatic cancer. <i>Nature Genetics</i> , 2019, 51, 1308-1314.	21.4	47
2	A weak COPI binding motif in the cytoplasmic tail of SARS-CoV-2 spike glycoprotein is necessary for its cleavage, glycosylation, and localization. <i>FEBS Letters</i> , 2021, 595, 1758-1767.	2.8	16
3	Analogues of farnesyl diphosphate alter CaaX substrate specificity and reaction rates of protein farnesyltransferase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 1333-1336.	2.2	12
4	SmgGDS-607 Regulation of RhoA GTPase Prenylation Is Nucleotide-Dependent. <i>Biochemistry</i> , 2018, 57, 4289-4298.	2.5	10
5	Structure of the human GlcNAc-1-phosphotransferase α subunits reveals regulatory mechanism for lysosomal enzyme glycan phosphorylation. <i>Nature Structural and Molecular Biology</i> , 2022, 29, 348-356.	8.2	6
6	Inactivation of the three GGA genes in HeLa cells partially compromises lysosomal enzyme sorting. <i>FEBS Open Bio</i> , 2021, 11, 367-374.	2.3	5
7	Disease-causing missense mutations within the N-terminal transmembrane domain of GlcNAc-1-phosphotransferase impair endoplasmic reticulum translocation or Golgi retention. <i>Human Mutation</i> , 2020, 41, 1321-1328.	2.5	1