

# Benjamin Bishop

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

864  
citations

759055

12  
h-index

1058333

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1306  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Absence of Interleukin 9 Does Not Affect the Development of Allergen-induced Pulmonary Inflammation nor Airway Hyperreactivity. <i>Journal of Experimental Medicine</i> , 2002, 195, 51-57.	4.2	134
2	Lentiviral transduction of mammalian cells for fast, scalable and high-level production of soluble and membrane proteins. <i>Nature Protocols</i> , 2018, 13, 2991-3017.	5.5	131
3	Structural insights into hedgehog ligand sequestration by the human hedgehog-interacting protein HHIP. <i>Nature Structural and Molecular Biology</i> , 2009, 16, 698-703.	3.6	123
4	Glypicans shield the Wnt lipid moiety to enable signalling at a distance. <i>Nature</i> , 2020, 585, 85-90.	13.7	90
5	Repulsive guidance molecule is a structural bridge between neogenin and bone morphogenetic protein. <i>Nature Structural and Molecular Biology</i> , 2015, 22, 458-465.	3.6	78
6	Automation of large scale transient protein expression in mammalian cells. <i>Journal of Structural Biology</i> , 2011, 175, 209-215.	1.3	55
7	CC Chemokine Ligand 1 Promotes Recruitment of Eosinophils But Not Th2 Cells During the Development of Allergic Airways Disease. <i>Journal of Immunology</i> , 2003, 170, 4810-4817.	0.4	53
8	Structure of the Repulsive Guidance Molecule (RGM)â€™Neogenin Signaling Hub. <i>Science</i> , 2013, 341, 77-80.	6.0	52
9	The morphogen Sonic hedgehog inhibits its receptor Patched by a pincer grasp mechanism. <i>Nature Chemical Biology</i> , 2019, 15, 975-982.	3.9	52
10	Secreted HHIP1 interacts with heparan sulfate and regulates Hedgehog ligand localization and function. <i>Journal of Cell Biology</i> , 2015, 209, 739-758.	2.3	39
11	Simultaneous binding of Guidance Cues NET1 and RGM blocks extracellular NEO1 signaling. <i>Cell</i> , 2021, 184, 2103-2120.e31.	13.5	20
12	Repulsive guidance molecules lock growth differentiation factor 5 in an inhibitory complex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 15620-15631.	3.3	18
13	Hedgehog-Interacting Protein is a multimodal antagonist of Hedgehog signalling. <i>Nature Communications</i> , 2021, 12, 7171.	5.8	16
14	Recording information on protein complexes in an information management system. <i>Journal of Structural Biology</i> , 2011, 175, 224-229.	1.3	3
15	Secreted HHIP1 interacts with heparan sulfate and regulates Hedgehog ligand localization and function. <i>Journal of Experimental Medicine</i> , 2015, 212, 2127OIA55.	4.2	0