

Sarah C Goetz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2253373/publications.pdf>

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9
papers

2,167
citations

1307594

7
h-index

1588992

8
g-index

14
all docs

14
docs citations

14
times ranked

3497
citing authors

#	ARTICLE	IF	CITATIONS
1	The primary cilium: a signalling centre during vertebrate development. <i>Nature Reviews Genetics</i> , 2010, 11, 331-344.	16.3	1,624
2	The Spinocerebellar Ataxia-Associated Gene Tau Tubulin Kinase 2 Controls the Initiation of Ciliogenesis. <i>Cell</i> , 2012, 151, 847-858.	28.9	230
3	The Primary Cilium as a Hedgehog Signal Transduction Machine. <i>Methods in Cell Biology</i> , 2009, 94, 199-222.	1.1	151
4	TTBK2 and primary cilia are essential for the connectivity and survival of cerebellar Purkinje neurons. <i>ELife</i> , 2020, 9, .	6.0	55
5	Spinocerebellar ataxia type 11-associated alleles of <i>Ttbk2</i> dominantly interfere with ciliogenesis and cilium stability. <i>PLoS Genetics</i> , 2018, 14, e1007844.	3.5	42
6	The Meckel syndrome- associated protein MKS1 functionally interacts with components of the BBSome and IFT complexes to mediate ciliary trafficking and hedgehog signaling. <i>PLoS ONE</i> , 2017, 12, e0173399.	2.5	36
7	Cardiac Progenitors and the Embryonic Cell Cycle. <i>Cell Cycle</i> , 2007, 6, 1974-1981.	2.6	16
8	A complex of distal appendage-associated kinases linked to human disease regulates ciliary trafficking and stability. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	13
9	A Novel Role of Primary Cilia in Breast Cancer Recurrence. <i>FASEB Journal</i> , 2018, 32, lb668.	0.5	0