

Stefanie Kuhns

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

722
citations

1039406

9
h-index

1199166

12
g-index

13
all docs

13
docs citations

13
times ranked

1182
citing authors

#	ARTICLE	IF	CITATIONS
1	Cep164 mediates vesicular docking to the mother centriole during early steps of ciliogenesis. <i>Journal of Cell Biology</i> , 2012, 199, 1083-1101.	2.3	255
2	TMEM107 recruits ciliopathy proteins to subdomains of the ciliary transition zone and causes Joubert syndrome. <i>Nature Cell Biology</i> , 2016, 18, 122-131.	4.6	118
3	The microtubule affinity regulating kinase MARK4 promotes axoneme extension during early ciliogenesis. <i>Journal of Cell Biology</i> , 2013, 200, 505-522.	2.3	71
4	Rab GTPases in cilium formation and function. <i>Small GTPases</i> , 2018, 9, 76-94.	0.7	66
5	KIAA0556 is a novel ciliary basal body component mutated in Joubert syndrome. <i>Genome Biology</i> , 2015, 16, 293.	3.8	56
6	The novel centriolar satellite protein SSX2IP targets Cep290 to the ciliary transition zone. <i>Molecular Biology of the Cell</i> , 2014, 25, 495-507.	0.9	54
7	Rab35 controls cilium length, function and membrane composition. <i>EMBO Reports</i> , 2019, 20, e47625.	2.0	35
8	Primary Cilium Formation and Ciliary Protein Trafficking Is Regulated by the Atypical MAP Kinase MAPK15 in <i>Caenorhabditis elegans</i> and Human Cells. <i>Genetics</i> , 2017, 207, 1423-1440.	1.2	25
9	Interleukin 27 induces differentiation of neural C6-precursor cells into astrocytes. <i>Biochemical and Biophysical Research Communications</i> , 2007, 364, 483-487.	1.0	12
10	ERICH3 in Primary Cilia Regulates Cilium Formation and the Localisations of Ciliary Transport and Sonic Hedgehog Signaling Proteins. <i>Scientific Reports</i> , 2019, 9, 16519.	1.6	11
11	Transient accumulation and bidirectional movement of KIF13B in primary cilia. <i>Journal of Cell Science</i> , 2023, 136, .	1.2	10
12	Cilia Train Spotting. <i>Developmental Cell</i> , 2016, 37, 395-396.	3.1	7