

Paulina Strzyz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/519705/publications.pdf>

Version: 2024-02-01

83
papers

300
citations

1162367

8
h-index

1125271

13
g-index

87
all docs

87
docs citations

87
times ranked

721
citing authors

#	ARTICLE	IF	CITATIONS
1	Reacting to membrane stress. <i>Nature Reviews Molecular Cell Biology</i> , 2017, 18, 471-471.	16.1	27
2	Pulling the apoptotic trigger for necrosis. <i>Nature Reviews Molecular Cell Biology</i> , 2017, 18, 72-72.	16.1	22
3	Signalling to cell cycle arrest. <i>Nature Reviews Molecular Cell Biology</i> , 2016, 17, 536-536.	16.1	20
4	TGF β 2 and EMT as double agents. <i>Nature Reviews Molecular Cell Biology</i> , 2016, 17, 202-203.	16.1	16
5	Neurodegenerative polyglutamylation. <i>Nature Reviews Molecular Cell Biology</i> , 2019, 20, 1-1.	16.1	13
6	Hypoxia as an off switch for gene expression. <i>Nature Reviews Molecular Cell Biology</i> , 2016, 17, 610-610.	16.1	12
7	Extension of the tubulin code. <i>Nature Reviews Molecular Cell Biology</i> , 2016, 17, 609-609.	16.1	12
8	S100A4 Deficiency Is Associated With Efficient Bacterial Clearance and Protects Against Joint Destruction During Staphylococcal Infection. <i>Journal of Infectious Diseases</i> , 2011, 204, 722-730.	1.9	11
9	Bend it like glycocalyx. <i>Nature Reviews Molecular Cell Biology</i> , 2019, 20, 388-388.	16.1	9
10	Protein droplets in the spotlight. <i>Nature Reviews Molecular Cell Biology</i> , 2015, 16, 639-639.	16.1	8
11	Phase separation tunes signal transduction. <i>Nature Reviews Molecular Cell Biology</i> , 2019, 20, 263-263.	16.1	8
12	May the force be with you. <i>Nature Reviews Molecular Cell Biology</i> , 2016, 17, 533-533.	16.1	7
13	Mitochondria engaged. <i>Nature Reviews Molecular Cell Biology</i> , 2018, 19, 212-212.	16.1	7
14	Concentrating on intrinsic disorder. <i>Nature Reviews Genetics</i> , 2018, 19, 534-534.	7.7	7
15	<i>Porphyromonas gingivalis</i> enzymes enhance infection with human metapneumovirus in vitro. <i>Journal of General Virology</i> , 2011, 92, 2324-2332.	1.3	6
16	Nuclear autophagy in tumour suppression. <i>Nature Reviews Molecular Cell Biology</i> , 2015, 16, 701-701.	16.1	6
17	How to grow wings. <i>Nature Reviews Molecular Cell Biology</i> , 2016, 17, 1-1.	16.1	6
18	Membrane contacts lend a hand. <i>Nature Reviews Molecular Cell Biology</i> , 2017, 18, 404-405.	16.1	6

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19	Pro-survival clock sUPReSSion. Nature Reviews Molecular Cell Biology, 2018, 19, 74-75.	16.1	6
20	Hair stem cells born without a home. Nature Reviews Molecular Cell Biology, 2016, 17, 133-133.	16.1	5
21	ER stress boosts respiration. Nature Reviews Molecular Cell Biology, 2019, 20, 453-453.	16.1	5
22	Hypoxia makes its mark on histones. Nature Reviews Molecular Cell Biology, 2019, 20, 324-325.	16.1	4
23	Methyl groups sink into phospholipids and histones. Nature Reviews Molecular Cell Biology, 2017, 18, 342-343.	16.1	3
24	Excessive polyQ tracts curb autophagy. Nature Reviews Molecular Cell Biology, 2017, 18, 344-344.	16.1	3
25	Forcing cell polarity. Nature Reviews Molecular Cell Biology, 2017, 18, 278-278.	16.1	3
26	A new role for ATM. Nature Reviews Molecular Cell Biology, 2017, 18, 277-277.	16.1	3
27	Designer cells tackle diabetes. Nature Reviews Molecular Cell Biology, 2017, 18, 69-69.	16.1	3
28	Enforcing protein import. Nature Reviews Molecular Cell Biology, 2017, 18, 713-713.	16.1	3
29	A sugar rush of DNA methylation. Nature Reviews Molecular Cell Biology, 2018, 19, 617-617.	16.1	3
30	Concentrating on intrinsic disorder. Nature Reviews Molecular Cell Biology, 2018, 19, 544-544.	16.1	3
31	Forcing through barriers. Nature Reviews Molecular Cell Biology, 2019, 20, 136-136.	16.1	3
32	STINGing revelations. Nature Reviews Molecular Cell Biology, 2019, 20, 266-266.	16.1	3
33	Hippo regulates cell division. Nature Reviews Molecular Cell Biology, 2015, 16, 703-703.	16.1	2
34	Controlling ubiquitylation at DNA lesions. Nature Reviews Molecular Cell Biology, 2016, 17, 329-329.	16.1	2
35	Microtubules set the beat. Nature Reviews Molecular Cell Biology, 2016, 17, 333-333.	16.1	2
36	A new face of the centrosome. Nature Reviews Molecular Cell Biology, 2016, 17, 66-67.	16.1	2

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37	Connections, connections, connections. Nature Reviews Molecular Cell Biology, 2017, 18, 139-139.	16.1	2
38	Let your fingers do the walking. Nature Reviews Molecular Cell Biology, 2017, 18, 2-3.	16.1	2
39	Cholesterol feeds into cell growth control. Nature Reviews Molecular Cell Biology, 2017, 18, 277-277.	16.1	2
40	Getting instructions from mum. Nature Reviews Molecular Cell Biology, 2017, 18, 531-531.	16.1	2
41	A metabolic switch of fate. Nature Reviews Molecular Cell Biology, 2018, 19, 211-211.	16.1	2
42	Proteins clog neural stem cell activation. Nature Reviews Molecular Cell Biology, 2018, 19, 346-347.	16.1	2
43	A balancing act of lipids. Nature Reviews Molecular Cell Biology, 2018, 19, 141-141.	16.1	2
44	PrEView of cell-cell communication. Nature Reviews Molecular Cell Biology, 2018, 19, 752-753.	16.1	2
45	Disordered interactions. Nature Reviews Molecular Cell Biology, 2018, 19, 676-677.	16.1	2
46	TUT-TUTting retrotransposons. Nature Reviews Molecular Cell Biology, 2018, 19, 618-618.	16.1	2
47	Mitochondria unite. Nature Reviews Molecular Cell Biology, 2019, 20, 65-65.	16.1	2
48	SIRT6 keeps pericentromeric transcription in check. Nature Reviews Molecular Cell Biology, 2016, 17, 265-265.	16.1	1
49	MAD interactions with insulin receptor. Nature Reviews Molecular Cell Biology, 2016, 17, 463-463.	16.1	1
50	Centriole maturation to motherhood. Nature Reviews Molecular Cell Biology, 2016, 17, 4-4.	16.1	1
51	Histones have got to go. Nature Reviews Molecular Cell Biology, 2017, 18, 139-139.	16.1	1
52	ESCRTing dying cells back to life. Nature Reviews Molecular Cell Biology, 2017, 18, 343-343.	16.1	1
53	The third route to the ER. Nature Reviews Molecular Cell Biology, 2017, 18, 3-3.	16.1	1
54	SIRT1 puts an embargo on mRNA export. Nature Reviews Molecular Cell Biology, 2017, 18, 531-531.	16.1	1

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55	Replication keeps the clock ticking. Nature Reviews Molecular Cell Biology, 2017, 18, 469-469.	16.1	1
56	Mending broken hearts. Nature Reviews Molecular Cell Biology, 2018, 19, 277-277.	16.1	1
57	Mending broken hearts. Nature Reviews Cardiology, 2018, 15, 253-253.	6.1	1
58	How cells keep scale. Nature Reviews Molecular Cell Biology, 2019, 20, 136-136.	16.1	1
59	The unusual SASpects. Nature Reviews Molecular Cell Biology, 2019, 20, 195-195.	16.1	1
60	Sorting it out at the Golgi. Nature Reviews Molecular Cell Biology, 2019, 20, 2-3.	16.1	1
61	Myosin anchors junctional signalling. Nature Reviews Molecular Cell Biology, 2015, 16, 579-579.	16.1	0
62	BRD4 kicks out nucleosomes with its HAT. Nature Reviews Molecular Cell Biology, 2016, 17, 396-397.	16.1	0
63	Patching up microtubule growth. Nature Reviews Molecular Cell Biology, 2016, 17, 677-677.	16.1	0
64	Sizing mitochondria with phospholipids. Nature Reviews Molecular Cell Biology, 2016, 17, 678-678.	16.1	0
65	May the force be with you. Nature Reviews Genetics, 2016, 17, 505-505.	7.7	0
66	Channelling the route for ER misfolded proteins. Nature Reviews Molecular Cell Biology, 2016, 17, 463-463.	16.1	0
67	RecovERy after stress. Nature Reviews Molecular Cell Biology, 2016, 17, 738-739.	16.1	0
68	Following up on endovascular aneurysm repair. Nature Reviews Cardiology, 2016, 13, 696-696.	6.1	0
69	The second job of ULKs. Nature Reviews Molecular Cell Biology, 2016, 17, 397-397.	16.1	0
70	Self-consumption will keep your blood young. Nature Reviews Molecular Cell Biology, 2017, 18, 211-211.	16.1	0
71	RAPping with ribosomes. Nature Reviews Molecular Cell Biology, 2017, 18, 406-406.	16.1	0
72	Chromosomes: one BAF layer to bind them all. Nature Reviews Molecular Cell Biology, 2017, 18, 592-593.	16.1	0

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73	The skin's power of elimination. Nature Reviews Molecular Cell Biology, 2017, 18, 594-594.	16.1	0
74	Getting instructions from mum. Nature Reviews Genetics, 2017, 18, 513-513.	7.7	0
75	A stairway to mitotic chromosome assembly. Nature Reviews Molecular Cell Biology, 2018, 19, 139-139.	16.1	0
76	AMPK relieves PRC2-mediated silencing. Nature Reviews Molecular Cell Biology, 2018, 19, 142-142.	16.1	0
77	Pol III inhibition: new promise of longevity. Nature Reviews Molecular Cell Biology, 2018, 19, 75-75.	16.1	0
78	HATs off for the Lasker awardees. Nature Reviews Molecular Cell Biology, 2018, 19, 677-677.	16.1	0
79	Breakdancing on actin. Nature Reviews Genetics, 2018, 19, 469-469.	7.7	0
80	Breakdancing on actin. Nature Reviews Molecular Cell Biology, 2018, 19, 485-485.	16.1	0
81	Falling short to compete. Nature Reviews Molecular Cell Biology, 2018, 19, 486-487.	16.1	0
82	Falling short to compete. Nature Reviews Cancer, 2018, 18, 466-467.	12.8	0
83	Spindle asymmetry drives selfish segregation. Nature Reviews Molecular Cell Biology, 2018, 19, 3-3.	16.1	0