Mason Inman

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/3797881/publications.pdf

Version: 2024-02-01

54	319	1040056	888059
papers	citations	9	17
		h-index	g-index

56	56	56	466
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	An open-source model of the Western Climate Initiative cap-and-trade programme with supply-demand scenarios to 2030. Climate Policy, 2020, 20, 626-640.	5.1	1
2	Assessing California's progress toward its 2020 greenhouse gas emissions limit. Energy Policy, 2020, 138, 111219.	8.8	7
3	Tracking banking in the Western Climate Initiative cap-and-trade program. Environmental Research Letters, 2019, 14, 124037.	5.2	12
4	Can fracking power Europe?. Nature, 2016, 531, 22-24.	27.8	10
5	The effect of natural gas supply on US renewable energy and CO ₂ emissions. Environmental Research Letters, 2014, 9, 094008.	5.2	73
6	Natural gas: The fracking fallacy. Nature, 2014, 516, 28-30.	27.8	58
7	The True Cost of Fossil Fuels. Scientific American, 2013, 308, 58-61.	1.0	22
8	Cooking up fuel. Nature Climate Change, 2012, 2, 218-220.	18.8	6
9	Schools of thought. Nature Climate Change, 2012, 2, 303-305.	18.8	4
10	Removing the baseline. Nature Climate Change, 2011, 1, 430-432.	18.8	0
11	How Bacteria Turn Fiber into Food. PLoS Biology, 2011, 9, e1001227.	5.6	9
12	Sending out an SOS. Nature Climate Change, 2011, 1, 180-183.	18.8	1
13	Opening the future. Nature Climate Change, 2011, 1, 7-9.	18.8	22
14	The big squeeze. Nature Climate Change, 2011, 1, 278-281.	18.8	0
15	The Next Step for Motor Proteins. PLoS Biology, 2011, 9, e1001043.	5.6	0
16	A Rosetta Stone for Brain Waves. PLoS Biology, 2011, 9, e1001063.	5.6	1
17	Working with water. Nature Climate Change, 2010, 1, 39-41.	18.8	14
18	Protein's â€œPart-Time Jobâ€•Reveals New Facet of Signaling Pathway. PLoS Biology, 2010, 8, e1001001.	5.6	2

#	Article	IF	Citations
19	Clever Cattle Parasite Captures Cell Division Machinery. PLoS Biology, 2010, 8, e1000498.	5.6	0
20	Jumping Genes Reveal Kangaroos' Origins. PLoS Biology, 2010, 8, e1000437.	5.6	1
21	Boom and bust plagues Pakistan's universities. Nature, 2010, 467, 378-379.	27.8	1
22	Artifical leaf could be a green source of hydrogen. New Scientist, 2010, 205, 21.	0.0	0
23	Hot, Flat, Crowdedâ€"And Preparing for the Worst. Science, 2009, 326, 662-663.	12.6	4
24	Migrating Brain Cells Stick Together. PLoS Biology, 2009, 7, e1000239.	5.6	0
25	Your own personal office climate control. New Scientist, 2009, 204, 23.	0.0	0
26	Fifty ways to interrogate your dinner. New Scientist, 2009, 202, 18-19.	0.0	0
27	Where warming hits hard. Nature Climate Change, 2009, 1, 18-21.	18.8	11
28	A sensitive subject. Nature Climate Change, 2009, 1, 59-61.	18.8	1
29	Bad is good as a mating strategy. New Scientist, 2008, 198, 12.	0.0	0
30	â€˜Averagingâ€™ faces could improve airport security. New Scientist, 2008, 197, 24.	0.0	0
31	The power walk that charges your phone. New Scientist, 2008, 197, 28.	0.0	1
32	Nanoshapes: Forging the path to mini machines. New Scientist, 2008, 197, 42-43.	0.0	1
33	Malicious hardware steals passwords. New Scientist, 2008, 198, 26.	0.0	2
34	The Dark and Mushy Side of A Frozen Continent. Science, 2007, 317, 35-36.	12.6	7
35	The stowaway that stops nuke smugglers. New Scientist, 2007, 193, 24.	0.0	0
36	Cosmic attack of the Boltzmann brains. New Scientist, 2007, 195, 26-29.	0.0	1

#	Article	IF	Citations
37	Brain cells and robotics make a connection. New Scientist, 2006, 191, 26.	0.0	0
38	Molecular logic gates make light work of sorting cells. New Scientist, 2006, 191, 28.	0.0	2
39	Solar power could switch on nanobots. New Scientist, 2006, 192, 30.	0.0	0
40	Tuning in to How Neurons Distinguish between Stimuli. PLoS Biology, 2006, 4, e118.	5.6	1
41	Inconspicuous Consumption: Uncovering the Molecular Pathways behind Phagocytosis. PLoS Biology, 2006, 4, e190.	5.6	0
42	Shape of a Common Protein Module Suggests Role as Molecular Switch. PLoS Biology, 2006, 4, e221.	5.6	3
43	Neurons' Short-Term Plasticity Amplifies Signals. PLoS Biology, 2006, 4, e240.	5.6	10
44	Melanopsin Photopigment Comes in Two Distinct Forms. PLoS Biology, 2006, 4, e263.	5.6	1
45	A Bacterial Protein Puts a New Twist on DNA Transcription. PLoS Biology, 2006, 4, e294.	5.6	0
46	Immune Cells Strike a Balance to Avoid Autoimmune Disease. PLoS Biology, 2006, 4, e393.	5.6	1
47	Learning New Movements Depends on the Statistics of Your Prior Actions. PLoS Biology, 2006, 4, e354.	5.6	0
48	Making Hands Jive: How the Body Manages Hand Coordination. PLoS Biology, 2006, 4, e196.	5.6	1
49	ECOLOGY: Fish Moved by Warming Waters. Science, 2005, 308, 937a-937a.	12.6	2
50	RETHINKING NUCLEAR POWER: Down to Earth: Lingering Nuclear Waste. Science, 2005, 309, 1179-1179.	12.6	3
51	ANTARCTIC DRILLING: The Plan to Unlock Lake Vostok. Science, 2005, 310, 611-612.	12.6	19
52	U.K. BIOETHICS: Divided Committee Urges Less Restriction on Embryo Research. Science, 2005, 308, 30-30.	12.6	1
53	EUROPEAN SCIENCE: A Second Entry in the Mars Sweepstakes. Science, 2005, 308, 338a-339a.	12.6	0
54	MAP: Nuclear Power's Expanding Territory. Science, 2005, 309, 1170-1171.	12.6	3