

Sian Lewis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6067987/publications.pdf>

Version: 2024-02-01

127
papers

185
citations

1684188

5
h-index

1281871

11
g-index

146
all docs

146
docs citations

146
times ranked

366
citing authors

#	ARTICLE	IF	CITATIONS
1	Releasing the brakes. Nature Reviews Neuroscience, 2013, 14, 820-821.	10.2	54
2	Grooming mice to model autism. Nature Reviews Neuroscience, 2011, 12, 248-249.	10.2	11
3	Transporting cargo from A to B. Nature Reviews Neuroscience, 2013, 14, 589-589.	10.2	10
4	The expanding field of purinergic signalling. Trends in Neurosciences, 2009, 32, 1.	8.6	9
5	Microglia go pruning. Nature Reviews Neuroscience, 2011, 12, 492-493.	10.2	8
6	A closer look at presynaptic GABAB receptors. Nature Reviews Neuroscience, 2010, 11, 665-665.	10.2	5
7	Microglia take control in chronic pain. Nature Reviews Neuroscience, 2013, 14, 154-154.	10.2	5
8	MicroRNA gets motoring. Nature Reviews Neuroscience, 2014, 15, 67-67.	10.2	5
9	A slow slide in memory. Nature Reviews Neuroscience, 2015, 16, 2-3.	10.2	5
10	Magnetic manipulation. Nature Reviews Neuroscience, 2016, 17, 263-263.	10.2	4
11	More review content in TINS 2003. Trends in Neurosciences, 2003, 26, 1.	8.6	3
12	Driving $\text{A}\beta^2$ into reverse. Nature Reviews Neuroscience, 2012, 13, 601-601.	10.2	3
13	Expanding neurodegeneration modelling. Nature Reviews Neuroscience, 2015, 16, 376-376.	10.2	3
14	Only the lonely. Nature Reviews Neuroscience, 2016, 17, 198-199.	10.2	3
15	Astrocytic parenting?. Nature Reviews Neuroscience, 2016, 17, 4-4.	10.2	3
16	The enigma of Prozac resolved. Nature Reviews Neuroscience, 2010, 11, 731-731.	10.2	2
17	Pruning the dendritic tree. Nature Reviews Neuroscience, 2011, 12, 493-493.	10.2	2
18	'Chillax' with probiotics. Nature Reviews Neuroscience, 2011, 12, 549-549.	10.2	2

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19	Dopamine boosts ageing memories. Nature Reviews Neuroscience, 2012, 13, 812-813.	10.2	2
20	ER cargo confinement influences dendritic plasticity. Nature Reviews Neuroscience, 2012, 13, 153-153.	10.2	2
21	Microglia get ready, set.... Nature Reviews Neuroscience, 2012, 13, 154-155.	10.2	2
22	Keeping calcium contained. Nature Reviews Neuroscience, 2013, 14, 456-456.	10.2	2
23	Double agent sonic hedgehog. Nature Reviews Neuroscience, 2013, 14, 666-667.	10.2	2
24	Signalling synaptogenesis. Nature Reviews Neuroscience, 2016, 17, 670-670.	10.2	2
25	Tasting the water. Nature Reviews Neuroscience, 2017, 18, 454-454.	10.2	2
26	Targeting senescence. Nature Reviews Neuroscience, 2019, 20, 317-317.	10.2	2
27	Putting objects in their place. Nature Reviews Neuroscience, 2019, 20, 317-317.	10.2	2
28	It's the NMDA receptor, but not as we know it. Nature Reviews Neuroscience, 2010, 11, 663-663.	10.2	1
29	Activity makes interneurons shape up. Nature Reviews Neuroscience, 2011, 12, 308-308.	10.2	1
30	A key player in presynaptic plasticity. Nature Reviews Neuroscience, 2011, 12, 548-548.	10.2	1
31	How TRPs discriminate between different stimuli. Nature Reviews Neuroscience, 2012, 13, 74-74.	10.2	1
32	Transplanted photoreceptors see the light. Nature Reviews Neuroscience, 2012, 13, 361-361.	10.2	1
33	It takes two for NMDA receptors. Nature Reviews Neuroscience, 2012, 13, 666-667.	10.2	1
34	Hair cells go out with a bang. Nature Reviews Neuroscience, 2012, 13, 740-741.	10.2	1
35	Teaching the accumbens a valuable lesson. Nature Reviews Neuroscience, 2013, 14, 3-3.	10.2	1
36	Light hits mood head-on. Nature Reviews Neuroscience, 2013, 14, 2-3.	10.2	1

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37	A painful addiction. Nature Reviews Neuroscience, 2013, 14, 739-739.	10.2	1
38	A rude awakening. Nature Reviews Neuroscience, 2014, 15, 136-137.	10.2	1
39	Going from strength to strength. Nature Reviews Neuroscience, 2014, 15, 699-699.	10.2	1
40	Population coupling. Nature Reviews Neuroscience, 2015, 16, 313-313.	10.2	1
41	Under pressure. Nature Reviews Neuroscience, 2015, 16, 64-65.	10.2	1
42	Remembering night and day. Nature Reviews Neuroscience, 2015, 16, 3-3.	10.2	1
43	Feast or famine. Nature Reviews Neuroscience, 2016, 17, 466-466.	10.2	1
44	Go, go, glycolysis!. Nature Reviews Neuroscience, 2016, 17, 334-335.	10.2	1
45	Keeping synapses quiet. Nature Reviews Neuroscience, 2016, 17, 465-465.	10.2	1
46	When novel becomes familiar. Nature Reviews Neuroscience, 2017, 18, 386-386.	10.2	1
47	Smelling trouble. Nature Reviews Neuroscience, 2017, 18, 69-69.	10.2	1
48	Strength through movement. Nature Reviews Neuroscience, 2017, 18, 642-642.	10.2	1
49	Memories take the sub-way. Nature Reviews Neuroscience, 2017, 18, 571-571.	10.2	1
50	Holding the space. Nature Reviews Neuroscience, 2017, 18, 711-711.	10.2	1
51	Mistaken identity. Nature Reviews Neuroscience, 2017, 18, 452-452.	10.2	1
52	A hare as well as a tortoise. Nature Reviews Neuroscience, 2018, 19, 183-183.	10.2	1
53	Closer encounters. Nature Reviews Neuroscience, 2018, 19, 5-5.	10.2	1
54	Novel inhibition. Nature Reviews Neuroscience, 2018, 19, 581-581.	10.2	1

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55	Editorial. Trends in Neurosciences, 2000, 23, 509.	8.6	0
56	Editorial. Trends in Neurosciences, 2001, 24, 1.	8.6	0
57	All's fair in love and war. Nature Reviews Neuroscience, 2011, 12, 186-186.	10.2	0
58	Neurogenesis ends near the beginning. Nature Reviews Neuroscience, 2011, 12, 616-616.	10.2	0
59	Fly fisticuffs. Nature Reviews Neuroscience, 2011, 12, 435-435.	10.2	0
60	From floorplate to function. Nature Reviews Neuroscience, 2012, 13, 2-2.	10.2	0
61	X marks the exocytotic spot (and foretells vesicle fusion mode). Nature Reviews Neuroscience, 2012, 13, 222-223.	10.2	0
62	Spurned flies hit the booze. Nature Reviews Neuroscience, 2012, 13, 290-290.	10.2	0
63	Metabolite targets sodium channels in diabetic pain. Nature Reviews Neuroscience, 2012, 13, 448-449.	10.2	0
64	Locating lost memories. Nature Reviews Neuroscience, 2013, 14, 519-519.	10.2	0
65	Short-term consequences for calyces. Nature Reviews Neuroscience, 2013, 14, 521-521.	10.2	0
66	Feeling the heat (and cold). Nature Reviews Neuroscience, 2013, 14, 378-378.	10.2	0
67	Austerity measures for memory. Nature Reviews Neuroscience, 2013, 14, 159-159.	10.2	0
68	Putting a stop to BDNF. Nature Reviews Neuroscience, 2015, 16, 186-187.	10.2	0
69	Go easy on the salt!. Nature Reviews Neuroscience, 2015, 16, 125-125.	10.2	0
70	Connecting to innate knowledge. Nature Reviews Neuroscience, 2015, 16, 441-441.	10.2	0
71	Looking after your own. Nature Reviews Neuroscience, 2015, 16, 645-645.	10.2	0
72	Ever decreasing ripples. Nature Reviews Neuroscience, 2016, 17, 398-399.	10.2	0

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73	Seventh sense. Nature Reviews Neuroscience, 2016, 17, 137-137.	10.2	0
74	Getting down to detail. Nature Reviews Neuroscience, 2017, 18, 70-70.	10.2	0
75	I remember it well.... Nature Reviews Neuroscience, 2017, 18, 128-128.	10.2	0
76	Opening the gait. Nature Reviews Neuroscience, 2017, 18, 4-4.	10.2	0
77	Changing the (potassium) channel?. Nature Reviews Neuroscience, 2017, 18, 266-266.	10.2	0
78	Balancing the pruning programmes. Nature Reviews Neuroscience, 2017, 18, 4-4.	10.2	0
79	King of the castle. Nature Reviews Neuroscience, 2017, 18, 513-513.	10.2	0
80	Getting back on your hindlimbs. Nature Reviews Neuroscience, 2018, 19, 251-251.	10.2	0
81	'Enhancing' human cognition. Nature Reviews Neuroscience, 2018, 19, 121-121.	10.2	0
82	Brain police. Nature Reviews Neuroscience, 2018, 19, 60-60.	10.2	0
83	Rewarding gut feeling. Nature Reviews Neuroscience, 2018, 19, 639-639.	10.2	0
84	Incidental associations. Nature Reviews Neuroscience, 2018, 19, 641-641.	10.2	0
85	Hexagonal pathfinding. Nature Reviews Neuroscience, 2018, 19, 713-713.	10.2	0
86	Boosting regeneration. Nature Reviews Neuroscience, 2018, 19, 713-713.	10.2	0
87	CA2 bursting. Nature Reviews Neuroscience, 2018, 19, 713-713.	10.2	0
88	Untangling tau structure. Nature Reviews Neuroscience, 2018, 19, 581-581.	10.2	0
89	Planning a path. Nature Reviews Neuroscience, 2018, 19, 581-581.	10.2	0
90	Catching waves. Nature Reviews Neuroscience, 2018, 19, 581-581.	10.2	0

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91	Trading places. Nature Reviews Neuroscience, 2018, 19, 442-443.	10.2	0
92	Identity kit. Nature Reviews Neuroscience, 2018, 19, 516-517.	10.2	0
93	Treasure hunt. Nature Reviews Neuroscience, 2018, 19, 443-443.	10.2	0
94	Creating a diversion. Nature Reviews Neuroscience, 2018, 19, 321-321.	10.2	0
95	Hands of (cell) fate. Nature Reviews Neuroscience, 2018, 19, 518-518.	10.2	0
96	A pathway less travelled. Nature Reviews Neuroscience, 2018, 19, 389-389.	10.2	0
97	Keeping your cool. Nature Reviews Neuroscience, 2019, 20, 512-513.	10.2	0
98	Depression of forgetting. Nature Reviews Neuroscience, 2019, 20, 131-131.	10.2	0
99	Repair in 3D. Nature Reviews Neuroscience, 2019, 20, 131-131.	10.2	0
100	Releasing the brake. Nature Reviews Neuroscience, 2019, 20, 449-449.	10.2	0
101	Finding your voice. Nature Reviews Neuroscience, 2019, 20, 379-379.	10.2	0
102	Rewarding the cerebellum. Nature Reviews Neuroscience, 2019, 20, 379-379.	10.2	0
103	Fake memories. Nature Reviews Neuroscience, 2019, 20, 379-379.	10.2	0
104	Driving sleep. Nature Reviews Neuroscience, 2019, 20, 379-379.	10.2	0
105	The mechanics of neural regeneration. Nature Reviews Neuroscience, 2019, 20, 251-251.	10.2	0
106	Lightening depression. Nature Reviews Neuroscience, 2019, 20, 251-251.	10.2	0
107	The ins and outs of microglia. Nature Reviews Neuroscience, 2019, 20, 251-251.	10.2	0
108	Reawakening the aged brain. Nature Reviews Neuroscience, 2019, 20, 251-251.	10.2	0

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109	New for old. Nature Reviews Neuroscience, 2019, 20, 317-317.	10.2	0
110	Where to eat?. Nature Reviews Neuroscience, 2019, 20, 317-317.	10.2	0
111	Flowing with the visual stream. Nature Reviews Neuroscience, 2019, 20, 252-252.	10.2	0
112	Double satiety. Nature Reviews Neuroscience, 2019, 20, 252-252.	10.2	0
113	Listening to vibrations. Nature Reviews Neuroscience, 2019, 20, 252-252.	10.2	0
114	Traumatized brains. Nature Reviews Neuroscience, 2019, 20, 252-252.	10.2	0
115	Sat nav for the spinal cord. Nature Reviews Neuroscience, 2019, 20, 130-131.	10.2	0
116	Planting seeds. Nature Reviews Neuroscience, 2019, 20, 131-131.	10.2	0
117	Switching fates. Nature Reviews Neuroscience, 2019, 20, 131-131.	10.2	0
118	Recalling old memories. Nature Reviews Neuroscience, 2019, 20, 190-191.	10.2	0
119	All wrapped up. Nature Reviews Neuroscience, 2019, 20, 69-69.	10.2	0
120	Seeds of change. Nature Reviews Neuroscience, 2019, 20, 69-69.	10.2	0
121	From sleeping to waking. Nature Reviews Neuroscience, 2019, 20, 69-69.	10.2	0
122	Too hungry to sleep. Nature Reviews Neuroscience, 2019, 20, 69-69.	10.2	0
123	Disarming the guards of change. Nature Reviews Neuroscience, 2019, 20, 68-69.	10.2	0
124	Gone FISHing. Nature Reviews Neuroscience, 2019, 20, 3-3.	10.2	0
125	Patchwork subiculum. Nature Reviews Neuroscience, 2019, 20, 3-3.	10.2	0
126	To sleep, to remember. Nature Reviews Neuroscience, 2019, 20, 3-3.	10.2	0

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127	Closing the loop. Nature Reviews Neuroscience, 2019, 20, 3-3.	10.2	0