

# Jeremy Ferrier

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2277192/publications.pdf>

Version: 2024-02-01

10  
papers

447  
citations

933264

10  
h-index

1372474

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

748  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemotherapy-induced peripheral neuropathies: from clinical relevance to preclinical evidence. Expert Opinion on Drug Safety, 2011, 10, 407-417.	1.0	101
2	Transcranial Functional Ultrasound Imaging in Freely Moving Awake Mice and Anesthetized Young Rats without Contrast Agent. Ultrasound in Medicine and Biology, 2017, 43, 1679-1689.	0.7	87
3	Functional imaging evidence for task-induced deactivation and disconnection of a major default mode network hub in the mouse brain. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 15270-15280.	3.3	48
4	Emerging Trends in Understanding Chemotherapy-Induced Peripheral Neuropathy. Current Pain and Headache Reports, 2013, 17, 364.	1.3	45
5	Cholinergic Neurotransmission in the Posterior Insular Cortex Is Altered in Preclinical Models of Neuropathic Pain: Key Role of Muscarinic M2 Receptors in Donepezil-Induced Antinociception. Journal of Neuroscience, 2015, 35, 16418-16430.	1.7	36
6	A Polyamine-Deficient Diet Prevents Oxaliplatin-Induced Acute Cold and Mechanical Hypersensitivity in Rats. PLoS ONE, 2013, 8, e77828.	1.1	30
7	Assessment of thermal sensitivity in rats using the thermal place preference test. Behavioural Pharmacology, 2014, 25, 99-111.	0.8	30
8	Pharmaco-fUS: Quantification of pharmacologically-induced dynamic changes in brain perfusion and connectivity by functional ultrasound imaging in awake mice. NeuroImage, 2020, 222, 117231.	2.1	29
9	Bilateral lesions of the nigrostriatal pathways are associated with chronic mechanical pain hypersensitivity in rats. Neuroscience Research, 2013, 76, 261-264.	1.0	23
10	Prevention of oxaliplatin-induced peripheral neuropathy by a polyamine-reduced diet-NEUROXAPOL: protocol of a prospective, randomised, controlled, single-blind and monocentric trial. BMJ Open, 2015, 5, e007479-e007479.	0.8	18