

# Martial Caillaud

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6163663/publications.pdf>

Version: 2024-02-01

14  
papers

497  
citations

933264

10  
h-index

1058333

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

743  
citing authors

#	ARTICLE	IF	CITATIONS
1	Peripheral nerve regeneration and intraneural revascularization. <i>Neural Regeneration Research</i> , 2019, 14, 24.	1.6	129
2	Pathogenesis of paclitaxel-induced peripheral neuropathy: A current review of in vitro and in vivo findings using rodent and human model systems. <i>Experimental Neurology</i> , 2020, 324, 113121.	2.0	118
3	Local low dose curcumin treatment improves functional recovery and remyelination in a rat model of sciatic nerve crush through inhibition of oxidative stress. <i>Neuropharmacology</i> , 2018, 139, 98-116.	2.0	51
4	Methods for in vivo studies in rodents of chemotherapy induced peripheral neuropathy. <i>Experimental Neurology</i> , 2020, 325, 113154.	2.0	39
5	Curcumin-cyclodextrin/cellulose nanocrystals improve the phenotype of Charcot-Marie-Tooth-1A transgenic rats through the reduction of oxidative stress. <i>Free Radical Biology and Medicine</i> , 2020, 161, 246-262.	1.3	34
6	Trans- $\mu$ viniferin decreases amyloid deposits and inflammation in a mouse transgenic Alzheimer model. <i>PLoS ONE</i> , 2019, 14, e0212663.	1.1	24
7	Targeting Peroxisome Proliferator-Activated Receptor- $\beta$ (PPAR- $\beta$ ) to reduce paclitaxel-induced peripheral neuropathy. <i>Brain, Behavior, and Immunity</i> , 2021, 93, 172-185.	2.0	24
8	Impact of Dose, Sex, and Strain on Oxaliplatin-Induced Peripheral Neuropathy in Mice. <i>Frontiers in Pain Research</i> , 2021, 2, 683168.	0.9	19
9	Key Developments in the Potential of Curcumin for the Treatment of Peripheral Neuropathies. <i>Antioxidants</i> , 2020, 9, 950.	2.2	15
10	A Fenofibrate Diet Prevents Paclitaxel-Induced Peripheral Neuropathy in Mice. <i>Cancers</i> , 2021, 13, 69.	1.7	14
11	C57BL/6 substrain differences in formalin-induced pain-like behavioral responses. <i>Behavioural Brain Research</i> , 2020, 390, 112698.	1.2	12
12	Deficit in voluntary wheel running in chronic inflammatory and neuropathic pain models in mice: Impact of sex and genotype. <i>Behavioural Brain Research</i> , 2021, 399, 113009.	1.2	8
13	N-acyl ethanolamine hydrolysing acid amidase: A new potential target to treat paclitaxel-induced neuropathy. <i>European Journal of Pain</i> , 2021, 25, 1367-1380.	1.4	5
14	Formulated Curcumin Prevents Paclitaxel-Induced Peripheral Neuropathy through Reduction in Neuroinflammation by Modulation of $\alpha 7$ Nicotinic Acetylcholine Receptors. <i>Pharmaceutics</i> , 2022, 14, 1296.	2.0	5