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List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

334
citations

1039406

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1281420

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docs citations

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times ranked

412
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased expression of the chemokines CXCL1 and MIP-1 β by resident brain cells precedes neutrophil infiltration in the brain following prolonged soman-induced status epilepticus in rats. <i>Journal of Neuroinflammation</i> , 2011, 8, 41.	3.1	97
2	Persistent behavior deficits, neuroinflammation, and oxidative stress in a rat model of acute organophosphate intoxication. <i>Neurobiology of Disease</i> , 2020, 133, 104431.	2.1	69
3	Cenobamate (XCOPRI): Can preclinical and clinical evidence provide insight into its mechanism of action?. <i>Epilepsia</i> , 2020, 61, 2329-2339.	2.6	37
4	Acute administration of diazepam or midazolam minimally alters long-term neuropathological effects in the rat brain following acute intoxication with diisopropylfluorophosphate. <i>European Journal of Pharmacology</i> , 2020, 886, 173538.	1.7	21
5	Neuroinflammation in organophosphate-induced neurotoxicity. <i>Advances in Neurotoxicology</i> , 2019, 3, 35-79.	0.7	20
6	TSPO PET Using [18F]PBR111 Reveals Persistent Neuroinflammation Following Acute Diisopropylfluorophosphate Intoxication in the Rat. <i>Toxicological Sciences</i> , 2019, 170, 330-344.	1.4	20
7	The chemical convulsant diisopropylfluorophosphate (DFP) causes persistent neuropathology in adult male rats independent of seizure activity. <i>Archives of Toxicology</i> , 2020, 94, 2149-2162.	1.9	20
8	Allopregnanolone and perampanel as adjuncts to midazolam for treating diisopropylfluorophosphate-induced status epilepticus in rats. <i>Annals of the New York Academy of Sciences</i> , 2020, 1480, 183-206.	1.8	19
9	Pretreatment with pyridostigmine bromide has no effect on seizure behavior or 24 hour survival in the rat model of acute diisopropylfluorophosphate intoxication. <i>NeuroToxicology</i> , 2019, 73, 81-84.	1.4	13
10	Neuropathological and behavioral sequelae in IL-1R1 and IL-1Ra gene knockout mice after soman (GD) exposure. <i>NeuroToxicology</i> , 2017, 63, 43-56.	1.4	10
11	Persistent neuropathology and behavioral deficits in a mouse model of status epilepticus induced by acute intoxication with diisopropylfluorophosphate. <i>NeuroToxicology</i> , 2021, 87, 106-119.	1.4	8