

Catherine Schmidt-Mutter

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6297490/publications.pdf>

Version: 2024-02-01

18
papers

632
citations

623574

14
h-index

839398

18
g-index

20
all docs

20
docs citations

20
times ranked

842
citing authors

#	ARTICLE	IF	CITATIONS
1	BBS-Induced Ciliary Defect Enhances Adipogenesis, Causing Paradoxical Higher-Insulin Sensitivity, Glucose Usage, and Decreased Inflammatory Response. <i>Cell Metabolism</i> , 2012, 16, 363-377.	7.2	75
2	Gamma-hydroxybutyric acid as a signaling molecule in brain. <i>Alcohol</i> , 2000, 20, 277-283.	0.8	53
3	Cognitive profile in prodromal dementia with Lewy bodies. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 19.	3.0	53
4	New kelatorphan-related inhibitors of enkephalin metabolism: improved antinociceptive properties. <i>Journal of Medicinal Chemistry</i> , 1989, 32, 1497-1503.	2.9	51
5	The anxiolytic effect of $\hat{\gamma}$ -hydroxybutyrate in the elevated plus maze is reversed by the benzodiazepine receptor antagonist, flumazenil. <i>European Journal of Pharmacology</i> , 1998, 342, 21-27.	1.7	51
6	Anti-sedative and anti-cataleptic properties of NCS-382, a $\hat{\gamma}$ -hydroxybutyrate receptor antagonist. <i>European Journal of Pharmacology</i> , 1991, 203, 393-397.	1.7	47
7	Immunogenicity and Safety of Beta-Adjuvanted Recombinant Booster Vaccine. <i>New England Journal of Medicine</i> , 2022, 387, 374-376.	13.9	44
8	Analgesic responses elicited by endogenous enkephalins (protected by mixed peptidase inhibitors) in a variety of morphine-sensitive noxious tests. <i>European Journal of Pharmacology</i> , 1991, 192, 253-262.	1.7	42
9	Gamma-Hydroxybutyrate and Cocaine Administration Increases mRNA Expression of Dopamine D1 and D2 Receptors in Rat Brain. <i>Neuropsychopharmacology</i> , 1999, 21, 662-669.	2.8	38
10	Mesoaxial polydactyly is a major feature in Bardet-Biedl syndrome patients with <i>LZTFL1</i> (<i>BBS17</i>) mutations. <i>Clinical Genetics</i> , 2014, 85, 476-481.	1.0	34
11	Quantitative and qualitative normative dataset for intraepidermal nerve fibers using skin biopsy. <i>PLoS ONE</i> , 2018, 13, e0191614.	1.1	25
12	Characterization of methionine-enkephalin release in the rat striatum by in vivo dialysis: Effects of gamma-hydroxybutyrate on cellular and extracellular methionine-enkephalin levels. <i>Neuroscience</i> , 1994, 60, 637-648.	1.1	24
13	<i>Mss4</i> Gene Is Up-Regulated in Rat Brain after Chronic Treatment with Antidepressant and Down-Regulated When Rats Are Anhedonic. <i>Molecular Pharmacology</i> , 2002, 62, 1332-1338.	1.0	22
14	Prodynorphin and proenkephalin mRNAs are increased in rat brain after acute and chronic administration of gamma-hydroxybutyrate. <i>Neuroscience Letters</i> , 1999, 262, 65-68.	1.0	15
15	Elevated Burst Suppression Ratio: The Possible Role of Hypoxemia. <i>Anesthesia and Analgesia</i> , 2006, 103, 1609-1610.	1.1	14
16	Immunogenicity and reactogenicity of heterologous and homologous mRNA-1273 and BNT162b2 vaccination: A multicenter non-inferiority randomized trial. <i>EClinicalMedicine</i> , 2022, 48, 101444.	3.2	9
17	Neurophysiological responses to unpleasant stimuli (acute electrical stimulations and emotional) Tj ETQq1 1 0.784314 rgBT /Overlock 1 1.6 6	1.6	6
18	Increased expression of blood muscarinic receptors in patients with reflex syncope. <i>PLoS ONE</i> , 2019, 14, e0219598.	1.1	5