

Masaru Tanaka

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,422
citations

279701

23
h-index

454834

30
g-index

50
all docs

50
docs citations

50
times ranked

1216
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring the Etiological Links behind Neurodegenerative Diseases: Inflammatory Cytokines and Bioactive Kynurenines. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2431.	1.8	150
2	Immune Influencers in Action: Metabolites and Enzymes of the Tryptophan-Kynurenine Metabolic Pathway. <i>Biomedicines</i> , 2021, 9, 734.	1.4	111
3	Inhibition of Multidrug Resistance of Cancer Cells by Natural Diterpenes, Triterpenes and Carotenoids. <i>Current Pharmaceutical Design</i> , 2006, 12, 287-311.	0.9	83
4	Searching for Peripheral Biomarkers in Neurodegenerative Diseases: The Tryptophan-Kynurenine Metabolic Pathway. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9338.	1.8	78
5	Are Kynurenines Accomplices or Principal Villains in Dementia? Maintenance of Kynurenine Metabolism. <i>Molecules</i> , 2020, 25, 564.	1.7	63
6	Neurogenic Inflammation: The Participant in Migraine and Recent Advancements in Translational Research. <i>Biomedicines</i> , 2022, 10, 76.	1.4	61
7	Editorial of Special Issue "Crosstalk between Depression, Anxiety, and Dementia: Comorbidity in Behavioral Neurology and Neuropsychiatry". <i>Biomedicines</i> , 2021, 9, 517.	1.4	55
8	Monitoring the Redox Status in Multiple Sclerosis. <i>Biomedicines</i> , 2020, 8, 406.	1.4	50
9	Antidepressant-like effects of the CRF family peptides, urocortin 1, urocortin 2 and urocortin 3 in a modified forced swimming test in mice. <i>Brain Research Bulletin</i> , 2008, 75, 509-512.	1.4	48
10	Monitoring the kynurenine system: Concentrations, ratios or what else?. <i>Advances in Clinical and Experimental Medicine</i> , 2021, 30, 775-778.	0.6	47
11	Antidepressant-like effects of kynurenic acid in a modified forced swim test. <i>Pharmacological Reports</i> , 2020, 72, 449-455.	1.5	45
12	Modelling the neurodevelopmental pathogenesis in neuropsychiatric disorders. Bioactive kynurenines and their analogues as neuroprotective agents" in celebration of 80th birthday of Professor Peter Riederer. <i>Journal of Neural Transmission</i> , 2022, 129, 627-642.	1.4	45
13	Memory Enhancement with Kynurenic Acid and Its Mechanisms in Neurotransmission. <i>Biomedicines</i> , 2022, 10, 849.	1.4	44
14	Neurotransmissions of antidepressant-like effects of kisspeptin-13. <i>Regulatory Peptides</i> , 2013, 180, 1-4.	1.9	40
15	Neurotransmissions of antidepressant-like effects of neuromedin U-23 in mice. <i>Behavioural Brain Research</i> , 2014, 259, 196-199.	1.2	36
16	Editorial of Special Issue "Dissecting Neurological and Neuropsychiatric Diseases: Neurodegeneration and Neuroprotection". <i>International Journal of Molecular Sciences</i> , 2022, 23, 6991.	1.8	36
17	Co-Players in Chronic Pain: Neuroinflammation and the Tryptophan-Kynurenine Metabolic Pathway. <i>Biomedicines</i> , 2021, 9, 897.	1.4	35
18	Effects of the LHRH antagonist Cetrorelix on the brain function in mice. <i>Neuropeptides</i> , 2009, 43, 229-234.	0.9	34

#	ARTICLE	IF	CITATIONS
19	Crosstalk between Existential Phenomenological Psychotherapy and Neurological Sciences in Mood and Anxiety Disorders. <i>Biomedicines</i> , 2021, 9, 340.	1.4	32
20	Involvement of adrenergic and serotonergic receptors in antidepressant-like effect of urocortin 3 in a modified forced swimming test in mice. <i>Brain Research Bulletin</i> , 2008, 77, 301-305.	1.4	30
21	Effects of the growth hormone-releasing hormone (GH-RH) antagonist on brain functions in mice. <i>Behavioural Brain Research</i> , 2011, 224, 155-158.	1.2	30
22	Neurotransmission of the antidepressant-like effects of the growth hormone-releasing hormone antagonist MZ-471. <i>Behavioural Brain Research</i> , 2012, 228, 388-391.	1.2	30
23	Antidepressant-like effects of urocortin 3 fragments. <i>Brain Research Bulletin</i> , 2011, 84, 414-418.	1.4	28
24	Effects of the LHRH antagonist Cetrorelix on affective and cognitive functions in rats. <i>Regulatory Peptides</i> , 2010, 159, 142-147.	1.9	26
25	Are 5-HT ₁ receptor agonists effective anti-migraine drugs?. <i>Expert Opinion on Pharmacotherapy</i> , 2021, 22, 1221-1225.	0.9	26
26	Neuropeptide AF induces anxiety-like and antidepressant-like behavior in mice. <i>Behavioural Brain Research</i> , 2014, 274, 264-269.	1.2	25
27	Preconditioning With 15-Minute Ischemia Extends Myocardial Infarct Size After Subsequent 30-Minute Ischemia in Rabbits. <i>Japanese Circulation Journal</i> , 1997, 61, 344-352.	1.0	22
28	Novel Pharmaceutical Approaches in Dementia. , 2021, , 1-18.		7
29	Short analogs and mimetics of human urocortin 3 display antidepressant effects in vivo. <i>Peptides</i> , 2014, 62, 59-66.	1.2	6
30	Transcatheter Inoue endovascular graft for treatment of canine aortic dissection. <i>Heart and Vessels</i> , 1996, 11, 80-85.	0.5	4
31	Antidepressant-like Effects of Kynurenic Acid Analogues. , 0, , .		2
32	A Case of Villous Appearing Giant Early Gastric Carcinoma. <i>Progress of Digestive Endoscopy(1972)</i> , 1997, 50, 196-199.	0.0	1
33	MUTAGENICITY OF SYNTHETIC ACRIDINONES AND THIOACRIDINES IN DIRECT AMES' SALMONELLA MUTAGENICITY ASSAY. <i>Heterocyclic Communications</i> , 1996, 2, .	0.6	0
34	Diagnostic Support System of Melanoma based on Morphological Features. <i>IEEJ Transactions on Electronics, Information and Systems</i> , 2007, 127, 330-337.	0.1	0
35	Treatment with Flexible Self-Expandable Metallic Stent for Malignant Stricture of the Esophagus. <i>Progress of Digestive Endoscopy(1972)</i> , 1997, 50, 224-225.	0.0	0
36	A Case of Esophageal Stricture Secondary to Corrosive Injury Treated with a Dilator. <i>Progress of Digestive Endoscopy(1972)</i> , 1998, 52, 100-101.	0.0	0