Yasuhito Uezono

List of Publications by Year
in descending order

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60	1,177	304743	414414
papers	citations	22 h-index	32 g-index

62	62	62	1590
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Intravenous administration of human mesenchymal stem cells derived from adipose tissue and umbilical cord improves neuropathic pain via suppression of neuronal damage and anti-inflammatory actions in rats. PLoS ONE, 2022, 17, e0262892.	2.5	14
2	Ketamine Improves Desensitization of Âμ-Opioid Receptors Induced by Repeated Treatment with Fentanyl but Not with Morphine. Biomolecules, 2022, 12, 426.	4.0	4
3	Novel Opioid Analgesics for the Development of Transdermal Opioid Patches That Possess Morphine-Like Pharmacological Profiles Rather Than Fentanyl: Possible Opioid Switching Alternatives Among Patch Formula. Anesthesia and Analgesia, 2022, 134, 1082-1093.	2.2	7
4	Identification of a Putative Î²â€Arrestin Superagonist of the Growth Hormone Secretagogue Receptor (GHSR). ChemMedChem, 2021, 16, 3463-3476.	3.2	3
5	Inhibition of endothelin A receptor by a novel, selective receptor antagonist enhances morphine-induced analgesia: Possible functional interaction of dimerized endothelin A and Î¼-opioid receptors. Biomedicine and Pharmacotherapy, 2021, 141, 111800.	5.6	7
6	Oxytocin Is a Positive Allosteric Modulator of Î¹-Opioid Receptors but Not Î´-Opioid Receptors in the G Protein Signaling Pathway. Cells, 2021, 10, 2651.	4.1	10
7	Editorial: Ageing-Related Symptoms, Kampo Medicine, and Treatment. Frontiers in Nutrition, 2021, 8, 749320.	3.7	0
8	The Japanese Herbal Medicine Hangeshashinto Induces Oral Keratinocyte Migration by Mediating the Expression of CXCL12 Through the Activation of Extracellular Signal-Regulated Kinase. Frontiers in Pharmacology, 2021, 12, 695039.	3.5	5
9	A novel method for evaluating activity of transient receptor potential channels using a cellular dielectric spectroscopy. Journal of Pharmacological Sciences, 2020, 143, 320-324.	2.5	1
10	Japanese Herbal Medicine Ninjinyoeito Mediates Its Orexigenic Properties Partially by Activating Orexin 1 Receptors. Frontiers in Nutrition, 2020, 7, 5.	3.7	17
11	The Japanese herbal medicine Hangeshashinto enhances oral keratinocyte migration to facilitate healing of chemotherapy-induced oral ulcerative mucositis. Scientific Reports, 2020, 10, 625.	3.3	16
12	Possible biased analgesic of hydromorphone through the G protein-over Î²-arrestin-mediated pathway: cAMP, CellKeyâ„¢, and receptor internalization analyses. Journal of Pharmacological Sciences, 2019, 140, 171-177.	2.5	17
13	Carboplatin Enhances the Activity of Human Transient Receptor Potential Ankyrin 1 through the Cyclic AMP-Protein Kinase A-A-Kinase Anchoring Protein (AKAP) Pathways. International Journal of Molecular Sciences, 2019, 20, 3271.	4.1	14
14	A New Lead Identification Strategy: Screening an sp³â€rich and Leadâ€like Compound Library Composed of 7â€Azanorbornane Derivatives. ChemMedChem, 2019, 14, 1840-1848.	3.2	5
15	A novel strategy for treatment of cancer cachexia targeting xanthine oxidase in the brain. Journal of Pharmacological Sciences, 2019, 140, 109-112.	2.5	9
16	Neuropeptide oxytocin enhances Î¼ opioid receptor signaling as a positive allosteric modulator. Journal of Pharmacological Sciences, 2018, 137, 67-75.	2.5	52
17	Differential Metabolic Responses to Adipose Atrophy Associated with Cancer Cachexia and Caloric Restriction in Rats and the Effect of Rikkunshito in Cancer Cachexia. International Journal of Molecular Sciences, 2018, 19, 3852.	4.1	5
18	Multifunctional Actions of Ninjinyoeito, a Japanese Kampo Medicine: Accumulated Scientific Evidence Based on Experiments With Cells and Animal Models, and Clinical Studies. Frontiers in Nutrition, 2018, 5, 93.	3.7	27

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19	Visceral Hypersensitivity in Functional Dyspepsia (FD): Therapeutic Approaches to FD Based on Suppression of Visceral Hypersensitivity. , 2018, , 167-177.		0
20	Modulation of synaptic inputs in magnocellular neurones in a rat model of cancer cachexia. Journal of Neuroendocrinology, 2018, 30, e12630.	2.6	0
21	Leukemia inhibitory factor via the Toll-like receptor 5 signaling pathway involves aggravation of cachexia induced by human gastric cancer-derived 85As2 cells in rats. Oncotarget, 2018, 9, 34748-34764.	1.8	11
22	Therapeutic effects of voluntary wheel running on cardiac dysfunction induced by cancer cachexia. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO3-3-8.	0.0	0
23	Molecular characterization and comparison of the effects of several opioid agonists clinically used in Japan - Using the CellKeyâ„¢ and internalization assays with stable cells expressing opioid Î¼, Î´ or Î¼/Î´ dimerized receptors. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO3-2-5.	0.0	0
24	Therapeutic effects of ghrelin and des-acyl ghrelin on anthracycline doxorubicin-induced cardiac toxicit. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO1-2-30.	0.0	0
25	Additive effect of rikkunshito, an herbal medicine, on chemotherapy-induced nausea, vomiting, and anorexia in uterine cervical or corpus cancer patients treated with cisplatin and paclitaxel: results of a randomized phase II study (JORTC KMP-02). Journal of Gynecologic Oncology, 2017, 28, e44.	2.2	43
26	Development of ghrelin resistance in a cancer cachexia rat model using human gastric cancer-derived 85As2 cells and the palliative effects of the Kampo medicine rikkunshito on the model. PLoS ONE, 2017, 12, e0173113.	2.5	39
27	Distinct TRPV1- and TRPA1-based mechanisms underlying enhancement of oral ulcerative mucositis-induced pain by 5-fluorouracil. Pain, 2016, 157, 1004-1020.	4.2	34
28	Characterization of methadone as a Î²-arrestin-biased Î¼-opioid receptor agonist. Molecular Pain, 2016, 12, 174480691665414.	2.1	23
29	The atypical antipsychotic, olanzapine, potentiates ghrelin-induced receptor signaling: An in vitro study with cells expressing cloned human growth hormone secretagogue receptor. Neuropeptides, 2016, 58, 93-101.	2.2	23
30	Tris-hydroxymethyl-aminomethane enhances capsaicin-induced intracellular Ca2+ influx through transient receptor potential V1 (TRPV1) channels. Journal of Pharmacological Sciences, 2016, 130, 72-77.	2.5	6
31	Treatment for Cancer Patients with Oral Mucositis: Assessment Based on the Mucositis Study Group of the Multinational Association of Supportive Care in Cancer in International Society of Oral Oncology (MASCC/ISOO) in 2013 and Proposal of Possible Novel Treatment with a Japanese Herbal Medicine. Current Pharmaceutical Design, 2016, 22, 2270-2278.	1.9	10
32	Metabolism of AM404 From Acetaminophen at Human Therapeutic Dosages in the Rat Brain. Anesthesiology and Pain Medicine, 2016, 6, e32873.	1.3	16
33	Pain and Herbal Medicine: Effectiveness of Japanese Kampo Medicines on Pains Associated with Cancer Patients. Methods in Pharmacology and Toxicology, 2016, , 19-35.	0.2	1
34	Preventive effect of oral goshajinkigan on chronic oxaliplatin-induced hypoesthesia in rats. Scientific Reports, 2015, 5, 16078.	3.3	24
35	Complementary and synergistic therapeutic effects of compounds found in Kampo medicine: analysis of daikenchuto. Frontiers in Pharmacology, 2015, 6, 159.	3.5	63
36	Tricyclic Antidepressant Amitriptyline-induced Glial Cell Line-derived Neurotrophic Factor Production Involves Pertussis Toxin-sensitive GÎ±i/o Activation in Astroglial Cells. Journal of Biological Chemistry, 2015, 290, 13678-13691.	3.4	38

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37	Tramadol and Its Metabolite M1 Selectively Suppress Transient Receptor Potential Ankyrin 1 Activity, but Not Transient Receptor Potential Vanilloid 1 Activity. Anesthesia and Analgesia, 2015, 120, 790-798.	2.2	12
38	Hydroxy-Î± sanshool induces colonic motor activity in rat proximal colon: a possible involvement of KCNK9. American Journal of Physiology - Renal Physiology, 2015, 308, G579-G590.	3.4	53
39	Anorexia in human and experimental animal models: physiological aspects related to neuropeptides. Journal of Physiological Sciences, 2015, 65, 385-395.	2.1	14
40	Novel methods of applying direct chemical and mechanical stimulation to the oral mucosa for traditional behavioral pain assays in conscious rats. Journal of Neuroscience Methods, 2015, 239, 162-169.	2.5	27
41	Rikkunshito, a ghrelin potentiator, ameliorates anorexiaÃ¢â‚¬â€œcachexia syndrome. Frontiers in Pharmacology, 2014, 5, 271.	3.5	55
42	Goshajinkigan, a Traditional Japanese Medicine, Prevents Oxaliplatin-Induced Acute Peripheral Neuropathy by Suppressing Functional Alteration of TRP Channels in Rat. Journal of Pharmacological Sciences, 2014, 125, 91-98.	2.5	45
43	New cancer cachexia rat model generated by implantation of a peritoneal dissemination-derived human stomach cancer cell line. American Journal of Physiology - Endocrinology and Metabolism, 2014, 306, E373-E387.	3.5	38
44	Analysis of G-protein-activated inward rectifying K+ (GIRK) channel currents upon GABAB receptor activation in rat supraoptic neurons. Brain Research, 2014, 1591, 1-13.	2.2	3
45	Kisspeptin-10 potentiates miniature excitatory postsynaptic currents in the rat supraoptic nucleus. Brain Research, 2014, 1583, 45-54.	2.2	7
46	Multitargeted Effects of Hangeshashinto for Treatment of Chemotherapy-Induced Oral Mucositis on Inducible Prostaglandin E2 Production in Human Oral Keratinocytes. Integrative Cancer Therapies, 2014, 13, 435-445.	2.0	64
47	History of the G Proteinâ€“Coupled Receptor (GPCR) Assays From Traditional to a State-of-the-Art Biosensor Assay. Journal of Pharmacological Sciences, 2014, 126, 302-309.	2.5	48
48	Palliation of Bone Cancer Pain by Antagonists of Platelet-Activating Factor Receptors. PLoS ONE, 2014, 9, e91746.	2.5	6
49	Possible involvement of prolonging spinal Âμ-opioid receptor desensitization in the development of antihyperalgesic tolerance to Âμ-opioids under a neuropathic pain-like state. Addiction Biology, 2013, 18, 614-622.	2.6	22
50	Inhibitory Effects of Isoflavones on Tumor Growth and Cachexia in Newly Established Cachectic Mouse Models Carrying Human Stomach Cancers. Nutrition and Cancer, 2013, 65, 578-589.	2.0	27
51	A Review of Traditional Japanese Medicines and their Potential Mechanism of Action. Current Pharmaceutical Design, 2012, 18, 4839-4853.	1.9	28
52	The clinical use of Kampo medicines (traditional Japanese herbal treatments) for controlling cancer patientsâ€™ symptoms in Japan: a national cross-sectional survey. BMC Complementary and Alternative Medicine, 2012, 12, 222.	3.7	32
53	Changes in the melanocortin receptors in the hypothalamus of a rat model of cancer cachexia. Synapse, 2012, 66, 747-751.	1.2	9
54	GABA_B receptors do not internalize after baclofen treatment, possibly due to a lack of Î²â€arrestin association: Study with a realâ€time visualizing assay. Synapse, 2012, 66, 759-769.	1.2	8

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55	SÂ (+)-Ketamine Suppresses Desensitization of Î³-Aminobutyric Acid Type B Receptor-mediated Signaling by Inhibition of the Interaction of Î³-Aminobutyric Acid Type B Receptors with G Proteinâ€“coupled Receptor Kinase 4 or 5. Anesthesiology, 2011, 114, 401-411.	2.5	14
56	Derived (Mutated)â€“Types of TRPV6 Channels Elicit Greater Ca2+ Influx Into the Cells Than Ancestral-Types of TRPV6: Evidence From Xenopus Oocytes and Mammalian Cell Expression System. Journal of Pharmacological Sciences, 2010, 114, 281-291.	2.5	7
57	Desensitization of GABAB receptor signaling by formation of protein complexes of GABAB2 subunit with GRK4 or GRK5. Journal of Cellular Physiology, 2007, 210, 237-245.	4.1	35
58	Coupling of GABAB receptor GABAB2 subunit to G proteins: evidence from Xenopus oocyte and baby hamster kidney cell expression system. American Journal of Physiology - Cell Physiology, 2006, 290, C200-C207.	4.6	20
59	Sequential changes in transforming growth factor (TGF)-Î²1 concentration in synovial fluid and mRNA expression of TGF-Î²1 receptors in chondrocytes after immobilization of rabbit knees. Journal of Bone and Mineral Metabolism, 2001, 19, 228-235.	2.7	31
60	Activation of inwardly rectifying K+ channels by GABA-B receptors expressed in Xenopus oocytes. NeuroReport, 1998, 9, 583-587.	1.2	26