Hyun-Jung Cho

List of Publications by Year in descending order

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471509 610901 1,553 24 17 24 citations h-index g-index papers 25 25 25 2469 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Longitudinal Monitoring of Intra-Tumoural Heterogeneity Using Optical Barcoding of Patient-Derived Colorectal Tumour Models. Cancers, 2022, 14, 581.	3.7	4
2	Coagulation factor-XII induces interleukin-6 by primary lung fibroblasts: a role in idiopathic pulmonary fibrosis?. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2022, 322, L258-L272.	2.9	2
3	Extracellular Vesicles Secreted by Glioma Stem Cells Are Involved in Radiation Resistance and Glioma Progression. International Journal of Molecular Sciences, 2022, 23, 2770.	4.1	21
4	Bone Geometry Is Altered by Follistatin″nduced Muscle Growth in Young Adult Male Mice. JBMR Plus, 2021, 5, e10477.	2.7	6
5	Microwave Heat Treatment Induced Changes in Forage Hay Digestibility and Cell Microstructure. Applied Sciences (Switzerland), 2020, 10, 8017.	2.5	4
6	STAT3 Hyperactivation Due to SOCS3 Deletion in Murine Osteocytes Accentuates Responses to Exercise-and Load-Induced Bone Formation. Journal of Bone and Mineral Research, 2020, 37, 547-558.	2.8	8
7	Surgical stress response and promotion of metastasis in colorectal cancer: a complex and heterogeneous process. Clinical and Experimental Metastasis, 2018, 35, 333-345.	3.3	57
8	Targeted Graphene Oxide Networks: Cytotoxicity and Synergy with Anticancer Agents. ACS Applied Materials & Samp; Interfaces, 2018, 10, 43523-43532.	8.0	18
9	Effects of Food Components That Activate TRPA1 Receptors on Mucosal Ion Transport in the Mouse Intestine. Nutrients, 2016, 8, 623.	4.1	30
10	Differences in hormone localisation patterns of K and L type enteroendocrine cells in the mouse and pig small intestine and colon. Cell and Tissue Research, 2015, 359, 693-698.	2.9	54
11	Selenium-Enriched Agaricus bisporus Mushroom Protects against Increase in Gut Permeability ex vivo and Up-Regulates Glutathione Peroxidase 1 and 2 in Hyperthermally-Induced Oxidative Stress in Rats. Nutrients, 2014, 6, 2478-2492.	4.1	24
12	The Enteric Nervous System and Gastrointestinal Innervation: Integrated Local and Central Control. Advances in Experimental Medicine and Biology, 2014, 817, 39-71.	1.6	573
13	Identification of enteroendocrine cells that express TRPA1 channels in the mouse intestine. Cell and Tissue Research, 2014, 356, 77-82.	2.9	62
14	Glucagon-like peptide 1 and peptide YY are in separate storage organelles in enteroendocrine cells. Cell and Tissue Research, 2014, 357, 63-69.	2.9	55
15	The gut as a sensory organ. Nature Reviews Gastroenterology and Hepatology, 2013, 10, 729-740.	17.8	386
16	Knock out of neuronal nitric oxide synthase exacerbates intestinal ischemia/reperfusion injury in mice. Cell and Tissue Research, 2012, 349, 565-576.	2.9	31
17	Identification of neurons that express ghrelin receptors in autonomic pathways originating from the spinal cord. Cell and Tissue Research, 2012, 348, 397-405.	2.9	14
18	The relationship between glial distortion and neuronal changes following intestinal ischemia and reperfusion. Neurogastroenterology and Motility, 2011, 23, e500-e509.	3.0	31

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#	Article	IF	CITATION
19	Deleterious effects of intestinal ischemia/reperfusion injury in the mouse enteric nervous system are associated with protein nitrosylation. Cell and Tissue Research, 2011, 344, 111-123.	2.9	51
20	Ghrelin receptors are expressed by distal tubules of the mouse kidney. Cell and Tissue Research, 2011, 346, 135-139.	2.9	18
21	Postnatal maturation of the hyperpolarization-activated cation current, <i>I</i> _h , in trigeminal sensory neurons. Journal of Neurophysiology, 2011, 106, 2045-2056.	1.8	19
22	Hyperpolarization-activated cyclic-nucleotide gated 4 (HCN4) protein is expressed in a subset of rat dorsal root and trigeminal ganglion neurons. Cell and Tissue Research, 2009, 338, 171-177.	2.9	25
23	Inflammation-induced increase in hyperpolarization-activated, cyclic nucleotide-gated channel protein in trigeminal ganglion neurons and the effect of buprenorphine. Neuroscience, 2009, 162, 453-461.	2.3	46
24	Peripheral sensitization in migraine—role for P2X purinergic receptors in the dura–vascular sensory pathway. Drug Development Research, 2007, 68, 321-328.	2.9	10