Tatsunori Maekawa

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Histamine H2-Receptor Antagonists Improve Non-Steroidal Anti-Inflammatory Drug-Induced Intestinal Dysbiosis. International Journal of Molecular Sciences, 2020, 21, 8166. | 4.1 | 11 |
| 2 | Leucine-Rich Repeat Kinase 2 Controls Inflammatory Cytokines Production through NF-ήB Phosphorylation and Antigen Presentation in Bone Marrow-Derived Dendritic Cells. International Journal of Molecular Sciences, 2020, 21, 1890. | 4.1 | 7 |
| 3 | LRRK2 Inhibition Ameliorates Dexamethasone-Induced Glucose Intolerance <i>via</i> Prevents Impairment in GLUT4 Membrane Translocation in Adipocytes. Biological and Pharmaceutical Bulletin, 2020, 43, 1660-1668. | 1.4 | 6 |
| 4 | Leucine-Rich Repeat Kinase 2 Is Associated With Activation of the Paraventricular Nucleus of the Hypothalamus and Stress-Related Gastrointestinal Dysmotility. Frontiers in Neuroscience, 2019, 13, 905. | 2.8 | 10 |
| 5 | LRRK2: An Emerging New Molecule in the Enteric Neuronal System That Quantitatively Regulates Neuronal Peptides and IgA in the Gut. Digestive Diseases and Sciences, 2017, 62, 903-912. | 2.3 | 17 |
| 6 | Leucine-rich repeat kinase 2 (LRRK2) regulates α-synuclein clearance in microglia. BMC Neuroscience, 2016, 17, 77. | 1.9 | 48 |
| 7 | Leucine-rich repeat kinase 2 is a regulator of B cell function, affecting homeostasis, BCR signaling, IgA production, and TI antigen responses. Journal of Neuroimmunology, 2016, 292, 1-8. | 2.3 | 16 |
| 8 | Influence of H2-receptor antagonists on intestinal mucositis induced by 5-fluorouracil in rats. Cancer Research Frontiers, 2016, 2, 33-42. | 0.2 | 0 |
| 9 | Elemental diet moderates 5-fluorouracil-induced gastrointestinal mucositis through mucus barrier alteration. Cancer Chemotherapy and Pharmacology, 2015, 76, 269-277. | 2.3 | 13 |
| 10 | Leucineâ€rich repeat kinaseÂ2 regulates tau phosphorylation through direct activation of glycogen synthase kinaseâ€3β. FEBS Journal, 2014, 281, 3-13. | 4.7 | 53 |
| 11 | Tu1242 Changes in the Mucus Barrier Are the "Causes―or "Results―of Chemotherapy-Induced Mucositis?. Gastroenterology, 2014, 146, S-793. | 1.3 | 0 |
| 12 | The I2020T Leucine-rich repeat kinase 2 transgenic mouse exhibits impaired locomotive ability accompanied by dopaminergic neuron abnormalities. Molecular Neurodegeneration, 2012, 7, 15. | 10.8 | 36 |
| 13 | LRRK2 Phosphorylates Tubulin-Associated Tau but Not the Free Molecule: LRRK2-Mediated Regulation of the Tau-Tubulin Association and Neurite Outgrowth. PLoS ONE, 2012, 7, e30834. | 2.5 | 104 |
| 14 | LRRK2 is expressed in B-2 but not in B-1 B cells, and downregulated by cellular activation. Journal of Neuroimmunology, 2010, 229, 123-128. | 2.3 | 42 |
| 15 | Age-dependent and cell-population-restricted LRRK2 expression in normal mouse spleen. Biochemical and Biophysical Research Communications, 2010, 392, 431-435. | 2.1 | 40 |
| 16 | I2020T leucine-rich repeat kinase 2, the causative mutant molecule of familial Parkinson's disease, has a higher intracellular degradation rate than the wild-type molecule. Biochemical and Biophysical Research Communications, 2009, 390, 710-715. | 2.1 | 23 |