Tae–Il Jeon

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7494669/publications.pdf

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| | | 759233 | 642732 |
|----------|----------------|--------------|----------------|
| 23 | 1,067 | 12 | 23 |
| papers | citations | h-index | g-index |
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| | | | |
| 23 | 23 | 23 | 2144 |
| 23 | 23 | 23 | 2144 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | SREBPs: metabolic integrators in physiology and metabolism. Trends in Endocrinology and Metabolism, 2012, 23, 65-72. | 7.1 | 413 |
| 2 | Genome-wide Localization of SREBP-2 in Hepatic Chromatin Predicts a Role in Autophagy. Cell Metabolism, 2011, 13, 367-375. | 16.2 | 147 |
| 3 | An SREBP-Responsive microRNA Operon Contributes to a Regulatory Loop for Intracellular Lipid Homeostasis. Cell Metabolism, 2013, 18, 51-61. | 16.2 | 105 |
| 4 | Coumaroyl quinic acid derivatives and flavonoids from immature pear (Pyrus pyrifolia nakai) fruit. Food Science and Biotechnology, 2013, 22, 803-810. | 2.6 | 49 |
| 5 | SREBP-2/PNPLA8 axis improves non-alcoholic fatty liver disease through activation of autophagy. Scientific Reports, 2016, 6, 35732. | 3.3 | 44 |
| 6 | Fisetin protects against hepatosteatosis in mice by inhibiting miR-378. Molecular Nutrition and Food Research, 2013, 57, 1931-1937. | 3.3 | 41 |
| 7 | SREBP-1c impairs ULK1 sulfhydration-mediated autophagic flux to promote hepatic steatosis in high-fat-diet-fed mice. Molecular Cell, 2021, 81, 3820-3832.e7. | 9.7 | 38 |
| 8 | Protocatechuic Acid from Pear Inhibits Melanogenesis in Melanoma Cells. International Journal of Molecular Sciences, 2017, 18, 1809. | 4.1 | 34 |
| 9 | <i>Mir214-3p</i> and <i>Hnf4a/Hnf4\hat{l}±</i> reciprocally regulate <i>Ulk1</i> expression and autophagy in nonalcoholic hepatic steatosis. Autophagy, 2021, 17, 2415-2431. | 9.1 | 31 |
| 10 | Identification of an anticancer compound against HT-29 cells from Phellinus linteus grown on germinated brown rice. Asian Pacific Journal of Tropical Biomedicine, 2013, 3, 785-789. | 1.2 | 27 |
| 11 | Deficiency of sterol regulatory elementâ€binding proteinâ€1c induces schizophreniaâ€like behavior in mice. Genes, Brain and Behavior, 2019, 18, e12540. | 2.2 | 22 |
| 12 | 3-Decylcatechol induces autophagy-mediated cell death through the IRE1 $\hat{l}\pm/JNK/p62$ in hepatocellular carcinoma cells. Oncotarget, 2017, 8, 58790-58800. | 1.8 | 20 |
| 13 | Modulation of the Autophagy-Lysosomal Pathway in Hepatocellular Carcinoma Using Small Molecules. Molecules, 2020, 25, 1580. | 3.8 | 12 |
| 14 | Regulator of G-Protein Signaling 4 (RGS4) Controls Morphine Reward by Glutamate Receptor Activation in the Nucleus Accumbens of Mouse Brain. Molecules and Cells, 2018, 41, 454-464. | 2.6 | 12 |
| 15 | Glu–Phe from onion (<i>Allium Cepa</i> L.) attenuates lipogenesis in hepatocytes. Bioscience, Biotechnology and Biochemistry, 2017, 81, 1409-1416. | 1.3 | 10 |
| 16 | The interplay of microRNAs and transcription factors in autophagy regulation in nonalcoholic fatty liver disease. Experimental and Molecular Medicine, 2021, 53, 548-559. | 7.7 | 10 |
| 17 | Pear Extract and Malaxinic Acid Reverse Obesity, Adipose Tissue Inflammation, and Hepatosteatosis in Mice. Molecular Nutrition and Food Research, 2019, 63, e1801347. | 3.3 | 9 |
| 18 | Lipid-cell cycle nexus. Cell Cycle, 2014, 13, 339-340. | 2.6 | 8 |

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| # | ARTICLE | IF | CITATION |
|----|---|-----|----------|
| 19 | Transcriptome Profiling Reveals Novel Candidate Genes Related to Hippocampal Dysfunction in SREBP-1c Knockout Mice. International Journal of Molecular Sciences, 2020, 21, 4131. | 4.1 | 8 |
| 20 | Impairment of ULK1 sulfhydration-mediated lipophagy by SREBF1/SREBP-1c in hepatic steatosis. Autophagy, 2021, 17, 4489-4490. | 9.1 | 8 |
| 21 | Estrogen-related receptor \hat{I}^3 controls sterol regulatory element-binding protein-1c expression and alcoholic fatty liver. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2019, 1864, 158521. | 2.4 | 7 |
| 22 | 3-Pentylcatechol, a Non-Allergenic Urushiol Derivative, Displays Anti-Helicobacter pylori Activity In Vivo. Pharmaceuticals, 2020, 13, 384. | 3.8 | 6 |
| 23 | SREBP-1c Deficiency Affects Hippocampal Micromorphometry and Hippocampus-Dependent Memory Ability in Mice. International Journal of Molecular Sciences, 2021, 22, 6103. | 4.1 | 6 |