

Kazumasa Moriwaki

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

160
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

322
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | O-GlcNAcylation-mediated degradation of FBXL2 stabilizes FOXM1 to induce cancer progression. <i>Biochemical and Biophysical Research Communications</i> , 2020, 521, 632-638. | 2.1 | 4 |
| 2 | Overexpression of Na ⁺ /H ⁺ exchanger 1 specifically induces cell death in human iPS cells via sustained activation of the Rho kinase ROCK. <i>Journal of Biological Chemistry</i> , 2019, 294, 19577-19588. | 3.4 | 10 |
| 3 | Augmented O-GlcNAcylation attenuates intermittent hypoxia-induced cardiac remodeling through the suppression of NFAT and NF- κ B activities in mice. <i>Hypertension Research</i> , 2019, 42, 1858-1871. | 2.7 | 12 |
| 4 | Elevated O-GlcNAcylation stabilizes FOXM1 by its reduced degradation through GSK-3 β inactivation in a human gastric carcinoma cell line, MKN45 cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 1681-1687. | 2.1 | 12 |
| 5 | W9 peptide enhanced osteogenic differentiation of human adipose-derived stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 904-910. | 2.1 | 22 |
| 6 | TRKB tyrosine kinase receptor is a potential therapeutic target for poorly differentiated oral squamous cell carcinoma. <i>Oncotarget</i> , 2018, 9, 25225-25243. | 1.8 | 28 |
| 7 | Augmented O-GlcNAcylation alleviates inflammation-mediated colon carcinogenesis via suppression of acute inflammation. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2018, 62, 221-229. | 1.4 | 13 |
| 8 | Elevated O-GlcNAcylation in the tumor microenvironment promotes B16 melanoma cell progression through the suppression of p38 MAPK. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO1-8-38. | 0.0 | 0 |
| 9 | Caveolae-specific activation loop between CaMKII and L-type Ca ²⁺ channel aggravates cardiac hypertrophy in β 1-adrenergic stimulation. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2017, 312, H501-H514. | 3.2 | 14 |
| 10 | Augmented TME O-GlcNAcylation Promotes Tumor Proliferation through the Inhibition of p38 MAPK. <i>Molecular Cancer Research</i> , 2017, 15, 1287-1298. | 3.4 | 32 |
| 11 | Augmented O-GlcNAcylation of AMP-activated kinase promotes the proliferation of LoVo cells, a colon cancer cell line. <i>Cancer Science</i> , 2017, 108, 2373-2382. | 3.9 | 13 |