

Shogo Sato

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

897
citations

840119

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887659

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17
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docs citations

17
times ranked

1402
citing authors

#	ARTICLE	IF	CITATIONS
1	A Circadian Clock Gene, <i>Rev-erb1β</i> , Modulates the Inflammatory Function of Macrophages through the Negative Regulation of <i>Ccl2</i> Expression. <i>Journal of Immunology</i> , 2014, 192, 407-417.	0.4	190
2	Time of Exercise Specifies the Impact on Muscle Metabolic Pathways and Systemic Energy Homeostasis. <i>Cell Metabolism</i> , 2019, 30, 92-110.e4.	7.2	176
3	Atlas of exercise metabolism reveals time-dependent signatures of metabolic homeostasis. <i>Cell Metabolism</i> , 2022, 34, 329-345.e8.	7.2	86
4	A Circadian Genomic Signature Common to Ketamine and Sleep Deprivation in the Anterior Cingulate Cortex. <i>Biological Psychiatry</i> , 2017, 82, 351-360.	0.7	82
5	Time-restricted feeding alters lipid and amino acid metabolite rhythmicity without perturbing clock gene expression. <i>Nature Communications</i> , 2020, 11, 4643.	5.8	69
6	The Effects of Exercise Training on Obesity-Induced Dysregulated Expression of Adipokines in White Adipose Tissue. <i>International Journal of Endocrinology</i> , 2013, 2013, 1-28.	0.6	63
7	Metabolite Regulation of Nuclear Localization of Carbohydrate-response Element-binding Protein (ChREBP). <i>Journal of Biological Chemistry</i> , 2016, 291, 10515-10527.	1.6	58
8	Human metabolomics reveal daily variations under nutritional challenges specific to serum and skeletal muscle. <i>Molecular Metabolism</i> , 2018, 16, 1-11.	3.0	55
9	Direct and Indirect Suppression of Interleukin-6 Gene Expression in Murine Macrophages by Nuclear Orphan Receptor REV-ERB β . <i>Scientific World Journal</i> , The, 2014, 2014, 1-10.	0.8	45
10	Effect of Circadian Rhythm on Clinical and Pathophysiological Conditions and Inflammation. <i>Critical Reviews in Immunology</i> , 2015, 35, 261-275.	1.0	20
11	Enzyme-treated <i>Asparagus officinalis</i> Extract Shows Neuroprotective Effects and Attenuates Cognitive Impairment in Senescence-accelerated Mice. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.2	13
12	NEU1 sialidase controls gene expression and secretion of IL-6 and MCP-1 through NF- κ B pathway in 3T3-L1 adipocytes. <i>Journal of Biochemistry</i> , 2017, 162, mvx006.	0.9	12
13	ETAS, an Enzyme-treated Asparagus Extract, Attenuates Amyloid β -Induced Cellular Disorder in PC 12 Cells. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.2	9
14	Homer1a Undergoes Bimodal Transcriptional Regulation by CREB and the Circadian Clock. <i>Neuroscience</i> , 2020, 434, 161-170.	1.1	9
15	The effects of exercise on macrophage function. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2012, 1, 113-123.	0.2	4
16	Linking Depression to Epigenetics: Role of the Circadian Clock. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1344, 43-53.	0.8	3