

List of Publications by Year
in descending order

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Version: 2024-02-01

23
papers

488
citations

840776

11
h-index

713466

21
g-index

25
all docs

25
docs citations

25
times ranked

882
citing authors

#	ARTICLE	IF	CITATIONS
1	p53 Protein Isoform Profiles in AML: Correlation with Distinct Differentiation Stages and Response to Epigenetic Differentiation Therapy. <i>Cells</i> , 2021, 10, 833.	4.1	4
2	Hepatic miR-144 Drives Fumarase Activity Preventing NRF2 Activation During Obesity. <i>Gastroenterology</i> , 2021, 161, 1982-1997.e11.	1.3	34
3	Glutamine Links Obesity to Inflammation in Human White Adipose Tissue. <i>Cell Metabolism</i> , 2020, 31, 375-390.e11.	16.2	128
4	The prospects of single-cell analysis in autoimmunity. <i>Scandinavian Journal of Immunology</i> , 2020, 92, e12964.	2.7	2
5	Early Response to the Plant Toxin Stenodactylin in Acute Myeloid Leukemia Cells Involves Inflammatory and Apoptotic Signaling. <i>Frontiers in Pharmacology</i> , 2020, 11, 630.	3.5	9
6	Fed Macrophages Hit the Liver's Sweet Spot with IL-10. <i>Molecular Cell</i> , 2020, 79, 1-3.	9.7	16
7	Liver macrophages inhibit the endogenous antioxidant response in obesity-associated insulin resistance. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	43
8	Exploring Adipose Tissue Structure by Methylsalicylate Clearing and 3D Imaging. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	3
9	Liver Macrophage Isolation by Flow Cytometry Sorting. <i>Methods in Molecular Biology</i> , 2020, 2164, 15-20.	0.9	3
10	Candidate Markers for Stratification and Classification in Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , 2019, 10, 1488.	4.8	17
11	Modulation of phospho-proteins by interferon-alpha and valproic acid in acute myeloid leukemia. <i>Journal of Cancer Research and Clinical Oncology</i> , 2019, 145, 1729-1749.	2.5	8
12	Glucan-Encapsulated siRNA Particles (GeRPs) for Specific Gene Silencing in Adipose Tissue Macrophages. <i>Methods in Molecular Biology</i> , 2019, 1951, 49-57.	0.9	6
13	Liver macrophages regulate systemic metabolism through non-inflammatory factors. <i>Nature Metabolism</i> , 2019, 1, 445-459.	11.9	72
14	Titration Complex Mass Cytometry Panels. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 792-796.	1.5	16
15	Anti-proliferative activity of the NPM1 interacting natural product avrainvillamide in acute myeloid leukemia. <i>Cell Death and Disease</i> , 2016, 7, e2497-e2497.	6.3	17
16	Signaling effects of sodium hydrosulfide in healthy donor peripheral blood mononuclear cells. <i>Pharmacological Research</i> , 2016, 113, 216-227.	7.1	15
17	Elevated monocyte phosphorylated p38 in nearby employees after a chemical explosion. <i>Scientific Reports</i> , 2016, 6, 29060.	3.3	2
18	Heat shock protein 70 – the next chaperone to target in the treatment of human acute myelogenous leukemia?. <i>Expert Opinion on Therapeutic Targets</i> , 2014, 18, 929-944.	3.4	6

#	ARTICLE	IF	CITATIONS
19	Gel2DE - A software tool for correlation analysis of 2D gel electrophoresis data. BMC Bioinformatics, 2013, 14, 215.	2.6	9
20	Distinct single cell signal transduction signatures in leukocyte subsets stimulated with khat extract, amphetamine-like cathinone, cathine or norephedrine. BMC Pharmacology & Toxicology, 2013, 14, 35.	2.4	12
21	Increased antileukemic effects in human acute myeloid leukemia by combining HSP70 and HSP90 inhibitors. Expert Opinion on Investigational Drugs, 2013, 22, 551-563.	4.1	28
22	Expression of TP53 Isoforms p53 ^{Δ2} or p53 ^{Δ3} Enhances Chemosensitivity in TP53null Cell Lines. PLoS ONE, 2013, 8, e56276.	2.5	26
23	Leukocyte p53 protein biosignature through standard-aligned two-dimensional immunoblotting. Journal of Proteomics, 2012, 76, 69-78.	2.4	8