

Elena Tibaldi

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

377
citations

759233

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888059

17
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all docs

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docs citations

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times ranked

1228
citing authors

#	ARTICLE	IF	CITATIONS
1	Absence of Neurofibromin Induces an Oncogenic Metabolic Switch via Mitochondrial ERK-Mediated Phosphorylation of the Chaperone TRAP1. <i>Cell Reports</i> , 2017, 18, 659-672.	6.4	81
2	A new molecular link between defective autophagy and erythroid abnormalities in chorea-acanthocytosis. <i>Blood</i> , 2016, 128, 2976-2987.	1.4	47
3	In Chronic Lymphocytic Leukemia the JAK2/STAT3 Pathway Is Constitutively Activated and Its Inhibition Leads to CLL Cell Death Unaffected by the Protective Bone Marrow Microenvironment. <i>Cancers</i> , 2019, 11, 1939.	3.7	39
4	Cortactin, another player in the Lyn signaling pathway, is over-expressed and alternatively spliced in leukemic cells from patients with B-cell chronic lymphocytic leukemia. <i>Haematologica</i> , 2014, 99, 1069-1077.	3.5	32
5	Mitochondrial apoptosis is induced by Alkoxy phenyl-1-propanone derivatives through PP2A-mediated dephosphorylation of Bad and Foxo3A in CLL. <i>Leukemia</i> , 2019, 33, 1148-1160.	7.2	25
6	Targeted activation of the SHP-1/PP2A signaling axis elicits apoptosis of chronic lymphocytic leukemia cells. <i>Haematologica</i> , 2017, 102, 1401-1412.	3.5	23
7	Therapeutic targeting of Lyn kinase to treat chorea-acanthocytosis. <i>Acta Neuropathologica Communications</i> , 2021, 9, 81.	5.2	19
8	Aerobic pyruvate metabolism sensitizes cells to ferroptosis primed by GSH depletion. <i>Free Radical Biology and Medicine</i> , 2021, 167, 45-53.	2.9	19
9	The mitochondrial chaperone TRAP1 regulates F-ATP synthase channel formation. <i>Cell Death and Differentiation</i> , 2022, 29, 2335-2346.	11.2	19
10	The tyrosine phosphatase SHP-1 inhibits proliferation of activated hepatic stellate cells by impairing PDGF receptor signaling. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014, 1843, 288-298.	4.1	14
11	A new role for sphingosine: Up-regulation of Fam20C, the genuine casein kinase that phosphorylates secreted proteins. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2015, 1854, 1718-1726.	2.3	14
12	Fyn specifically Regulates the activity of red cell glucose-6-phosphate-dehydrogenase. <i>Redox Biology</i> , 2020, 36, 101639.	9.0	14
13	Structural Insights into Complexes of Glucose-Regulated Protein94 (Grp94) with Human Immunoglobulin G. Relevance for Grp94-IgG Complexes that Form In Vivo in Pathological Conditions. <i>PLoS ONE</i> , 2014, 9, e86198.	2.5	13
14	Fam20C-mediated phosphorylation of osteopontin is critical for its secretion but dispensable for its action as a cytokine in the activation of hepatic stellate cells in liver fibrogenesis. <i>FASEB Journal</i> , 2020, 34, 1122-1135.	0.5	6
15	Oxidation Impacts the Intracellular Signaling Machinery in Hematological Disorders. <i>Antioxidants</i> , 2020, 9, 353.	5.1	6
16	Tyrosine Phosphorylation Modulates Peroxiredoxin-2 Activity in Normal and Diseased Red Cells. <i>Antioxidants</i> , 2021, 10, 206.	5.1	4
17	Olfactory neuroepithelium alterations and cognitive correlates in schizophrenia. <i>European Psychiatry</i> , 2019, 61, 23-32.	0.2	2
18	Overexpression and Targeted Activation of the Protein Phosphatases SHP-1 Abrogates Survival Pathways in Large Granular Lymphocyte Leukemia (LGLL). <i>Blood</i> , 2019, 134, 2798-2798.	1.4	0

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19	Fyn Specifically Regulates the Activity of Red Cell Glucose-6-Phosphate-Dehydrogenase. Blood, 2019, 134, 3527-3527.	1.4	0