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List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

409
citations

1478505

6
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

878
citing authors

#	ARTICLE	IF	CITATIONS
1	Platelet-dependent signaling and Low Molecular Weight Protein Tyrosine Phosphatase expression promote aggressive phenotypic changes in gastrointestinal cancer cells. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2022, 1868, 166280.	3.8	3
2	Violacein negatively modulates the colorectal cancer survival and epithelialâ€“mesenchymal transition. <i>Journal of Cellular Biochemistry</i> , 2022, 123, 1247-1258.	2.6	3
3	Violacein switches off low molecular weight tyrosine phosphatase and rewires mitochondria in colorectal cancer cells. <i>Bioorganic Chemistry</i> , 2022, 127, 106000.	4.1	1
4	Low molecular weight protein tyrosine phosphatase as signaling hub of cancer hallmarks. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 1263-1273.	5.4	6
5	The role of phospho-tyrosine signaling in platelet biology and hemostasis. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2021, 1868, 118927.	4.1	4
6	A comprehensive review on the role of protein tyrosine phosphatases in gastric cancer development and progression. <i>Biological Chemistry</i> , 2021, 402, 663-674.	2.5	0
7	Platelets as a â€“natural factoryâ€“™ for growth factor production that sustains normal (and) Tj ETQq1 1 0.784314,rgBT /Overlock 10	2.5	5
8	Platelets in aging and cancerâ€“â€œdouble-edged swordâ€œ. <i>Cancer and Metastasis Reviews</i> , 2020, 39, 1205-1221.	5.9	19
9	Biotech-Educated Platelets: Beyond Tissue Regeneration 2.0. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6061.	4.1	1
10	LMWPTP modulates the antioxidant response and autophagy process in human chronic myeloid leukemia cells. <i>Molecular and Cellular Biochemistry</i> , 2020, 466, 83-89.	3.1	7
11	Vemurafenib downmodulates aggressiveness mediators of colorectal cancer (CRC): Low Molecular Weight Protein Tyrosine Phosphatase (LMWPTP), Protein Tyrosine Phosphatase 1B (PTP1B) and Transforming Growth Factor β (TGF β). <i>Biological Chemistry</i> , 2020, 401, 1063-1069.	2.5	4
12	Linagens de cÃ©lulas de melanoma: MutaÃ§Ãµes e impacto em vias de transduÃ§Ã£o de sinal / Melanoma cell lines: Mutations and impact on signal transduction pathways. <i>Brazilian Journal of Health Review</i> , 2020, 3, 60252-60262.	0.1	1
13	Targeting Tyrosine Phosphatases by 3-Bromopyruvate Overcomes Hyperactivation of Platelets from Gastrointestinal Cancer Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 936.	2.4	10
14	Smoothed-dependent and -independent pathways in mammalian noncanonical Hedgehog signaling. <i>Journal of Biological Chemistry</i> , 2019, 294, 9787-9798.	3.4	17
15	Extracellular vesicles as a recipe for design smart drug delivery systems for cancer therapy. , 2018, , 411-445.		1
16	Oncophosphosignaling Favors a Glycolytic Phenotype in Human Drug Resistant Leukemia. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 3846-3854.	2.6	7
17	Action and function of <i>Faecalibacterium prausnitzii</i> in health and disease. <i>Bailliere's Best Practice and Research in Clinical Gastroenterology</i> , 2017, 31, 643-648.	2.4	297
18	Phosphoproteome profiling reveals critical role of JAK-STAT signaling in maintaining chemoresistance in breast cancer. <i>Oncotarget</i> , 2017, 8, 114756-114768.	1.8	16

#	ARTICLE	IF	CITATIONS
19	Protein Tyrosine Phosphatases in Tumor Progression and Metastasis: Promoter or Protection?. , 0, , .		6