

Maurizio Polano

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

502
citations

933447

10
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

975
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptome sequencing identifies <i>ETV6-NTRK3</i> as a gene fusion involved in GIST. <i>Journal of Pathology</i> , 2016, 238, 543-549.	4.5	156
2	Quadruple-Negative GIST Is a Sentinel for Unrecognized Neurofibromatosis Type 1 Syndrome. <i>Clinical Cancer Research</i> , 2017, 23, 273-282.	7.0	66
3	<i>HSPA8</i> as a novel fusion partner of <i>NR4A3</i> in extraskeletal myxoid chondrosarcoma. <i>Genes Chromosomes and Cancer</i> , 2017, 56, 582-586.	2.8	38
4	The co-existence of transcriptional activator and transcriptional repressor MEF2 complexes influences tumor aggressiveness. <i>PLoS Genetics</i> , 2017, 13, e1006752.	3.5	38
5	Organic polyanions act as complexants of prion protein in soil. <i>Biochemical and Biophysical Research Communications</i> , 2008, 367, 323-329.	2.1	37
6	Monitoring the Interaction between β 2-Microglobulin and the Molecular Chaperone β -crystallin by NMR and Mass Spectrometry. <i>Journal of Biological Chemistry</i> , 2013, 288, 17844-17858.	3.4	32
7	A Pan-Cancer Approach to Predict Responsiveness to Immune Checkpoint Inhibitors by Machine Learning. <i>Cancers</i> , 2019, 11, 1562.	3.7	31
8	NR4A3 fusion proteins trigger an axon guidance switch that marks the difference between EWSR1 and TAF15 translocated extraskeletal myxoid chondrosarcomas. <i>Journal of Pathology</i> , 2019, 249, 90-101.	4.5	27
9	Structural Insights into Alternate Aggregated Prion Protein Forms. <i>Journal of Molecular Biology</i> , 2009, 393, 1033-1042.	4.2	17
10	A Novel Comprehensive Clinical Stratification Model to Refine Prognosis of Glioblastoma Patients Undergoing Surgical Resection. <i>Cancers</i> , 2020, 12, 386.	3.7	13
11	The Efficacy of Anti-PD-L1 Treatment in Melanoma Is Associated with the Expression of the ECM Molecule EMILIN2. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7511.	4.1	12
12	Colorectal cancer development is affected by the ECM molecule EMILIN-2 hinging on macrophage polarization via the TLR-4/MyD88 pathway. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, 60.	8.6	9
13	Machine Learning Application in a Phase I Clinical Trial Allows for the Identification of Clinical Biomolecular Markers Significantly Associated With Toxicity. <i>Clinical Pharmacology and Therapeutics</i> , 2022, 111, 686-696.	4.7	8
14	A New Epigenetic Model to Stratify Glioma Patients According to Their Immunosuppressive State. <i>Cells</i> , 2021, 10, 576.	4.1	7
15	A Novel Epigenetic Machine Learning Model to Define Risk of Progression for Hepatocellular Carcinoma Patients. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1075.	4.1	6
16	Neurofibromin C terminus-specific antibody (clone NFC) is a valuable tool for the identification of NF1-inactivated GISTs. <i>Modern Pathology</i> , 2018, 31, 160-168.	5.5	4
17	Sunitinib (SM) in advanced extraskeletal myxoid chondrosarcoma (EMC): Updated analysis in 11 patients (pts).. <i>Journal of Clinical Oncology</i> , 2016, 34, 11059-11059.	1.6	1
18	Abstract LB-329: Enhancing the resolution and accelerating the pace of translational fusion characterization in oncology by RNA sequencing. , 2016, , .		0