

Paolo Romania

List of Publications by Year in descending order

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27
papers

1,267
citations

394421

19
h-index

526287

27
g-index

27
all docs

27
docs citations

27
times ranked

2699
citing authors

#	ARTICLE	IF	CITATIONS
1	Therapeutic targeting of Chk1 in NSCLC stem cells during chemotherapy. <i>Cell Death and Differentiation</i> , 2012, 19, 768-778.	11.2	157
2	MicroRNA 223-dependent expression of LMO2 regulates normal erythropoiesis. <i>Haematologica</i> , 2009, 94, 479-486.	3.5	143
3	Tumor-infiltrating T lymphocytes improve clinical outcome of therapy-resistant neuroblastoma. <i>OncoImmunology</i> , 2015, 4, e1019981.	4.6	105
4	MicroRNA-486-3p Regulates β -Globin Expression in Human Erythroid Cells by Directly Modulating BCL11A. <i>PLoS ONE</i> , 2013, 8, e60436.	2.5	102
5	MicroRNA 155 modulates megakaryopoiesis at progenitor and precursor level by targeting Ets1 and Meis1 transcription factors. <i>British Journal of Haematology</i> , 2008, 143, 570-580.	2.5	87
6	PD-L1 Is a Therapeutic Target of the Bromodomain Inhibitor JQ1 and, Combined with HLA Class I, a Promising Prognostic Biomarker in Neuroblastoma. <i>Clinical Cancer Research</i> , 2017, 23, 4462-4472.	7.0	85
7	Role of Endoplasmic Reticulum Aminopeptidases in Health and Disease: from Infection to Cancer. <i>International Journal of Molecular Sciences</i> , 2012, 13, 8338-8352.	4.1	84
8	miRNA let-7c promotes granulocytic differentiation in acute myeloid leukemia. <i>Oncogene</i> , 2013, 32, 3648-3654.	5.9	60
9	ERAP1 Regulates Natural Killer Cell Function by Controlling the Engagement of Inhibitory Receptors. <i>Cancer Research</i> , 2015, 75, 824-834.	0.9	52
10	Overexpression of Ets-1 in human hematopoietic progenitor cells blocks erythroid and promotes megakaryocytic differentiation. <i>Cell Death and Differentiation</i> , 2006, 13, 1064-1074.	11.2	47
11	Constitutive activation of the ETS1-miR222 circuitry in metastatic melanoma. <i>Pigment Cell and Melanoma Research</i> , 2011, 24, 953-965.	3.3	36
12	Drug Transporters and Multiple Drug Resistance in the Most Common Pediatric Solid Tumors. <i>Current Drug Metabolism</i> , 2016, 17, 308-316.	1.2	35
13	ERAP1 promotes Hedgehog-dependent tumorigenesis by controlling USP47-mediated degradation of β TrCP. <i>Nature Communications</i> , 2019, 10, 3304.	12.8	35
14	Endoplasmic reticulum aminopeptidase 1 function and its pathogenic role in regulating innate and adaptive immunity in cancer and major histocompatibility complex class II-associated autoimmune diseases. <i>Tissue Antigens</i> , 2014, 84, 177-186.	1.0	32
15	Identification of a Genetic Variation in ERAP1 Aminopeptidase that Prevents Human Cytomegalovirus miR-UL112-5p-Mediated Immuno-evasion. <i>Cell Reports</i> , 2017, 20, 846-853.	6.4	28
16	A Distinctive microRNA (miRNA) Signature in the Blood of Colorectal Cancer (CRC) Patients at Surgery. <i>Cancers</i> , 2020, 12, 2410.	3.7	27
17	Liquid biopsy in mice bearing colorectal carcinoma xenografts: gateways regulating the levels of circulating tumor DNA (ctDNA) and miRNA (ctmiRNA). <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 124.	8.6	25
18	Chk1 is targeted by c-Myc to sustain proliferation in pre-B cell acute lymphoblastic leukemia. <i>EMBO Reports</i> , 2018, 19, .	4.5	23

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19	The Vici syndrome protein EPG5 regulates intracellular nucleic acid trafficking linking autophagy to innate and adaptive immunity. <i>Autophagy</i> , 2018, 14, 22-37.	9.1	23
20	Transcriptional silencing of the ETS1 oncogene contributes to human granulocytic differentiation. <i>Haematologica</i> , 2010, 95, 1633-1641.	3.5	20
21	Redundancy and Complementarity between ERAP1 and ERAP2 Revealed by their Effects on the Behcet's Disease-associated HLA-B*51 Peptidome* [S]. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 1491-1510.	3.8	17
22	Epigenetic Deregulation of MicroRNAs in Rhabdomyosarcoma and Neuroblastoma and Translational Perspectives. <i>International Journal of Molecular Sciences</i> , 2012, 13, 16554-16579.	4.1	11
23	High-Resolution Array CGH Profiling Identifies Na/K Transporting ATPase Interacting 2 (NKAIN2) as a Predisposing Candidate Gene in Neuroblastoma. <i>PLoS ONE</i> , 2013, 8, e78481.	2.5	11
24	Role of genetic variations on MHC class I antigen-processing genes in human cancer and viral-mediated diseases. <i>Molecular Immunology</i> , 2019, 113, 11-15.	2.2	10
25	ERAP1 Controls the Interaction of the Inhibitory Receptor KIR3DL1 With HLA-B51:01 by Affecting Natural Killer Cell Function. <i>Frontiers in Immunology</i> , 2021, 12, 778103.	4.8	6
26	Human hepatic stellate cells are liver-resident antigen-presenting cells. <i>Hepatology</i> , 2011, 54, 1107-1107.	7.3	4
27	SCF-mediated $\hat{\beta}$ -globin gene expression in adult human erythroid cells is associated with KLF1, BCL11A and SOX6 down-regulation. <i>Blood Cells, Molecules, and Diseases</i> , 2015, 54, 1-3.	1.4	2