

Silvia Ottaviani

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,285
citations

623734

14
h-index

642732

23
g-index

32
all docs

32
docs citations

32
times ranked

2726
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanism of baricitinib supports artificial intelligenceâ€predicted testing in <scp>COVID</scp> â€19 patients. <i>EMBO Molecular Medicine</i> , 2020, 12, e12697.	6.9	229
2	JAK inhibition reduces SARS-CoV-2 liver infectivity and modulates inflammatory responses to reduce morbidity and mortality. <i>Science Advances</i> , 2021, 7, .	10.3	176
3	Characterization of the cytokine storm reflects hyperinflammatory endothelial dysfunction in COVID-19. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 107-111.	2.9	140
4	miR-23b regulates cytoskeletal remodeling, motility and metastasis by directly targeting multiple transcripts. <i>Nucleic Acids Research</i> , 2013, 41, 5400-5412.	14.5	111
5	TGF-Î² induces miR-100 and miR-125b but blocks let-7a through LIN28B controlling PDAC progression. <i>Nature Communications</i> , 2018, 9, 1845.	12.8	101
6	ICEC0942, an Orally Bioavailable Selective Inhibitor of CDK7 for Cancer Treatment. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 1156-1166.	4.1	93
7	Growth Arrest-Specific Transcript 5 Associated snoRNA Levels Are Related to p53 Expression and DNA Damage in Colorectal Cancer. <i>PLoS ONE</i> , 2014, 9, e98561.	2.5	66
8	MicroRNAs associated with small bowel neuroendocrine tumours and their metastases. <i>Endocrine-Related Cancer</i> , 2016, 23, 711-726.	3.1	54
9	Therapeutic Potential of Targeting SK1 in Human Cancers. <i>Advances in Cancer Research</i> , 2013, 117, 143-200.	5.0	51
10	Co-regulated gene expression by oestrogen receptor Î± and liver receptor homolog-1 is a feature of the oestrogen response in breast cancer cells. <i>Nucleic Acids Research</i> , 2013, 41, 10228-10240.	14.5	49
11	A real-world disproportionality analysis of FDA Adverse Event Reporting System (FAERS) events for baricitinib. <i>Expert Opinion on Drug Safety</i> , 2020, 19, 1505-1511.	2.4	39
12	CNS penetration of potential anti-COVID-19 drugs. <i>Journal of Neurology</i> , 2020, 267, 1880-1882.	3.6	37
13	Expression profiling of nuclear receptors in breast cancer identifies TLX as a mediator of growth and invasion in triple-negative breast cancer. <i>Oncotarget</i> , 2015, 6, 21685-21703.	1.8	24
14	Repurposed floxacins targeting RSK4 prevent chemoresistance and metastasis in lung and bladder cancer. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	19
15	SCIRT lncRNA Restrains Tumorigenesis by Opposing Transcriptional Programs of Tumor-Initiating Cells. <i>Cancer Research</i> , 2021, 81, 580-593.	0.9	18
16	Sustained expression of miR-26a promotes chromosomal instability and tumorigenesis through regulation of CHFR. <i>Nucleic Acids Research</i> , 2017, 45, gkx022.	14.5	15
17	Characterisation of the androgen regulation of glycine N-methyltransferase in prostate cancer cells. <i>Journal of Molecular Endocrinology</i> , 2013, 51, 301-312.	2.5	14
18	Noncoding RNAs and the control of signalling via nuclear receptor regulation in health and disease. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2015, 29, 529-543.	4.7	13

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19	Noncoding RNAs and the control of hormonal signaling via nuclear receptor regulation. Journal of Molecular Endocrinology, 2014, 53, R61-R70.	2.5	10
20	microRNAs: Novel regulators of the TGF- β 2 pathway in pancreatic ductal adenocarcinoma. Molecular and Cellular Oncology, 2018, 5, e1499066.	0.7	6
21	What Is the Best Drug to Treat COVID-19? The Need for Randomized Controlled Trials. Med, 2020, 1, 9-10.	4.4	5
22	Abstract 1775: Targeting RSK4 prevents both chemoresistance and metastasis in lung cancer. , 2019, , .		2
23	MicroRNA-mRNA interactions controlled by TGF-b. Pancreatology, 2020, 20, e17.	1.1	1
24	MicroRNAs associated with small bowel neuroendocrine tumours and their metastases. Endocrine Abstracts, 0, , .	0.0	1
25	Abstract 1775: Targeting RSK4 prevents both chemoresistance and metastasis in lung cancer. , 2019, , .		1
26	Abstract 4205: Identification of glycine N-methyltransferase-regulated genes in prostate cancer cells. , 2012, , .		0
27	Abstract 694: Development of selective and potent CDK7 inhibitors for breast cancer therapy.. , 2013, , .		0
28	Abstract 700: Gene expression profiling of cyclin-dependent kinase (CDK) inhibition in cancer cells.. , 2013, , .		0
29	MicroRNAs associated with small bowel neuroendocrine tumors and their metastases.. Journal of Clinical Oncology, 2016, 34, 11598-11598.	1.6	0