Silvia Ottaviani

List of Publications by Year
in descending order

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	SCIRT lncRNA Restrains Tumorigenesis by Opposing Transcriptional Programs of Tumor-Initiating Cells. Cancer Research, 2021, 81, 580-593.	0.9	18
2	JAK inhibition reduces SARS-CoV-2 liver infectivity and modulates inflammatory responses to reduce morbidity and mortality. Science Advances, 2021, 7, .	10.3	176
3	Characterization of the cytokine storm reflects hyperinflammatory endothelial dysfunction in COVID-19. Journal of Allergy and Clinical Immunology, 2021, 147, 107-111.	2.9	140
4	Repurposed floxacins targeting RSK4 prevent chemoresistance and metastasis in lung and bladder cancer. Science Translational Medicine, 2021, 13, .	12.4	19
5	A real-world disproportionality analysis of FDA Adverse Event Reporting System (FAERS) events for baricitinib. Expert Opinion on Drug Safety, 2020, 19, 1505-1511.	2.4	39
6	MicroRNA-mRNA interactions controlled by TGF-b. Pancreatology, 2020, 20, e17.	1.1	1
7	CNS penetration of potential anti-COVID-19 drugs. Journal of Neurology, 2020, 267, 1880-1882.	3.6	37
8	Mechanism of baricitinib supports artificial intelligenceâ€predicted testing in <scp>COVID</scp> â€19 patients. EMBO Molecular Medicine, 2020, 12, e12697.	6.9	229
9	What Is the Best Drug to Treat COVID-19? The Need for Randomized Controlled Trials. Med, 2020, 1, 9-10.	4.4	5
10	Abstract 1775: Targeting RSK4 prevents both chemoresistance and metastasis in lung cancer. , 2019, , .		2
11	Abstract 1775: Targeting RSK4 prevents both chemoresistance and metastasis in lung cancer. , 2019, , .		1
12	ICEC0942, an Orally Bioavailable Selective Inhibitor of CDK7 for Cancer Treatment. Molecular Cancer Therapeutics, 2018, 17, 1156-1166.	4.1	93
13	microRNAs: Novel regulators of the TGF-Î² pathway in pancreatic ductal adenocarcinoma. Molecular and Cellular Oncology, 2018, 5, e1499066.	0.7	6
14	TGF-Î² induces miR-100 and miR-125b but blocks let-7a through LIN28B controlling PDAC progression. Nature Communications, 2018, 9, 1845.	12.8	101
15	Sustained expression of miR-26a promotes chromosomal instability and tumorigenesis through regulation of CHFR. Nucleic Acids Research, 2017, 45, gkx022.	14.5	15
16	MicroRNAs associated with small bowel neuroendocrine tumours and their metastases. Endocrine-Related Cancer, 2016, 23, 711-726.	3.1	54
17	MicroRNAs associated with small bowel neuroendocrine tumors and their metastases.. Journal of Clinical Oncology, 2016, 34, 11598-11598.	1.6	0
18	Noncoding RNAs and the control of signalling via nuclear receptor regulation in health and disease. Best Practice and Research in Clinical Endocrinology and Metabolism, 2015, 29, 529-543.	4.7	13

#	Article	IF	Citations
19	Expression profiling of nuclear receptors in breast cancer identifies TLX as a mediator of growth and invasion in triple-negative breast cancer. Oncotarget, 2015, 6, 21685-21703.	1.8	24
20	Growth Arrest-Specific Transcript 5 Associated snoRNA Levels Are Related to p53 Expression and DNA Damage in Colorectal Cancer. PLoS ONE, 2014, 9, e98561.	2.5	66
21	Noncoding RNAs and the control of hormonal signaling via nuclear receptor regulation. Journal of Molecular Endocrinology, 2014, 53, R61-R70.	2.5	10
22	Therapeutic Potential of Targeting SK1 in Human Cancers. Advances in Cancer Research, 2013, 117, 143-200.	5.0	51
23	Characterisation of the androgen regulation of glycine N-methyltransferase in prostate cancer cells. Journal of Molecular Endocrinology, 2013, 51, 301-312.	2.5	14
24	Co-regulated gene expression by oestrogen receptor Î± and liver receptor homolog-1 is a feature of the oestrogen response in breast cancer cells. Nucleic Acids Research, 2013, 41, 10228-10240.	14.5	49
25	miR-23b regulates cytoskeletal remodeling, motility and metastasis by directly targeting multiple transcripts. Nucleic Acids Research, 2013, 41, 5400-5412.	14.5	111
26	Abstract 694: Development of selective and potent CDK7 inhibitors for breast cancer therapy.. , 2013, , .		0
27	Abstract 700: Gene expression profiling of cyclin-dependent kinase (CDK) inhibition in cancer cells.. , 2013, , .		0
28	Abstract 4205: Identification of glycine N-methyltransferase-regulated genes in prostate cancer cells. , 2012, , .		0
29	MicroRNAs associated with small bowel neuroendocrine tumours and their metastases. Endocrine Abstracts, 0, , .	0.0	1