Claudia De Vitis

List of Publications by Year
in descending order

34	1,202	361045	454577
papers	citations	20 h-index	30 g-index

34	34	34	2092
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Deconvolution of malignant pleural effusions immune landscape unravels a novel macrophage signature associated with worse clinical outcome in lung adenocarcinoma patients. , 2022, 10, e004239.		6
2	Circulating Vitamin D levels status and clinical prognostic indices in COVID-19 patients. Respiratory Research, 2021, 22, 76.	1.4	30
3	Gene signature and immune cell profiling by high-dimensional, single-cell analysis in COVID-19 patients, presenting Low T3 syndrome and coexistent hematological malignancies. Journal of Translational Medicine, 2021, 19, 139.	1.8	13
4	H-Ras gene takes part to the host immune response to COVID-19. Cell Death Discovery, 2021, 7, 158.	2.0	11
5	SCD1, autophagy and cancer: implications for therapy. Journal of Experimental and Clinical Cancer Research, 2021, 40, 265.	3.5	57
6	Multi-omic approach identifies a transcriptional network coupling innate immune response to proliferation in the blood of COVID-19 cancer patients. Cell Death and Disease, 2021, 12, 1019.	2.7	3
7	Nonthyroidal illness syndrome (NTIS) in severe COVID-19 patients: role of T3 on the Na/K pump gene expression and on hydroelectrolytic equilibrium. Journal of Translational Medicine, 2021, 19, 491.	1.8	6
8	CytoMatrix for a reliable and simple characterization of lung cancer stem cells from malignant pleural effusions. Journal of Cellular Physiology, 2020, 235, 1877-1887.	2.0	29
9	MiR-200c sensitizes Olaparib-resistant ovarian cancer cells by targeting Neuropilin 1. Journal of Experimental and Clinical Cancer Research, 2020, 39, 3.	3.5	39
10	Assessing Static Lung Hyperinflation by Whole-Body Plethysmography, Helium Dilution, and Impulse Oscillometry System (IOS) in Patients with COPD . International Journal of COPD, 2020, Volume 15, 2583-2589.	0.9	14
11	miRNAs as Candidate Biomarker for the Accurate Detection of Atypical Endometrial Hyperplasia/Endometrial Intraepithelial Neoplasia. Frontiers in Oncology, 2019, 9, 526.	1.3	10
12	B4GALT1 Is a New Candidate to Maintain the Stemness of Lung Cancer Stem Cells. Journal of Clinical Medicine, 2019, 8, 1928.	1.0	13
13	Metabolic features of cancer stem cells: the emerging role of lipid metabolism. Oncogene, 2018, 37, 2367-2378.	2.6	101
14	Inhibition of Stearoyl-CoA desaturase 1 reverts BRAF and MEK inhibition-induced selection of cancer stem cells in BRAF-mutated melanoma. Journal of Experimental and Clinical Cancer Research, 2018, 37, 318.	3.5	66
15	Stearoyl-CoA-desaturase 1 regulates lung cancer stemness via stabilization and nuclear localization of YAP/TAZ. Oncogene, 2017, 36, 4573-4584.	2.6	123
16	Blockade of Stearoyl-CoA-desaturase 1 activity reverts resistance to cisplatin in lung cancer stem cells. Cancer Letters, 2017, 406, 93-104.	3.2	93
17	Human lung adenocarcinoma cell cultures derived from malignant pleural effusions as model system to predict patients chemosensitivity. Journal of Translational Medicine, 2016, 14, 61.	1.8	43
18	Abstract 1052: Stearoyl-CoA-Desaturase (SCD1) regulates lung cancer stemness via stabilization and nuclear localization of YAP/TAZ. , 2016, , .		0

#	Article	IF	Citations
19	Modified expression of peripheral blood lymphocyte muscarinic cholinergic receptors in asthmatic children. Journal of Neuroimmunology, 2015, 284, 37-43.	1.1	2
20	Combination of antibodies directed against different ErbB3 surface epitopes prevents the establishment of resistance to BRAF/MEK inhibitors in melanoma. Oncotarget, 2015, 6, 24823-24841.	0.8	29
21	The Akt1/IL-6/STAT3 pathway regulates growth of lung tumor initiating cells. Oncotarget, 2015, 6, 42667-42686.	0.8	43
22	Abstract 4230: Targeting lung cancer stem cells through fatty acid metabolism. , 2015, , .		0
23	Lung Cancer Stem Cell Lose Their Stemness Default State after Exposure to Microgravity. BioMed Research International, 2014, 2014, 1-8.	0.9	48
24	Circulating MMP11 and specific antibody immune response in breast and prostate cancer patients. Journal of Translational Medicine, 2014, 12, 54.	1.8	36
25	Activation of an early feedback survival loop involving phospho-ErbB3 is a general response of melanoma cells to RAF/MEK inhibition and is abrogated by anti-ErbB3 antibodies. Journal of Translational Medicine, 2013, 11, 180.	1.8	61
26	EMT markers in lung adenocarcinoma pleural effusion spheroid cells. Journal of Cellular Physiology, 2013, 228, 1720-1726.	2.0	28
27	TrkB is responsible for EMT transition in malignant pleural effusions derived cultures from adenocarcinoma of the lung. Cell Cycle, 2013, 12, 1696-1703.	1.3	30
28	Stearoyl-CoA desaturase-1 is a key factor for lung cancer-initiating cells. Cell Death and Disease, 2013, 4, e947-e947.	2.7	121
29	Combination therapy with anti-ErbB3 monoclonal antibodies and EGFR TKIs potently inhibits Non-small Cell Lung Cancer. Oncotarget, 2013, 4, 1253-1265.	0.8	38
30	WT1 CpG islands methylation in human lung cancer: A pilot study. Biochemical and Biophysical Research Communications, 2012, 426, 306-309.	1.0	11
31	Novel antiâ€ErbB3 monoclonal antibodies show therapeutic efficacy in xenografted and spontaneous mouse tumors. Journal of Cellular Physiology, 2012, 227, 3381-3388.	2.0	29
32	Abstract 2846: Exploring ERBB3 as novel drug target in lung cancer. , 2012, , .		0
33	Spheres Derived from Lung Adenocarcinoma Pleural Effusions: Molecular Characterization and Tumor Engraftment. PLoS ONE, 2011, 6, e21320.	1.1	60
34	Neurotrophin system activation in pleural effusions. Growth Factors, 2010, 28, 221-231.	0.5	9