Erika Terzuoli

List of Publications by Year
in descending order

29	957	361413	454955
papers	citations	20 h-index	30 g-index

30	30	30	1674
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	ALDH1A1 overexpression in melanoma cells promotes tumor angiogenesis by activating the ILâ€‘8/Notch signaling cascade. International Journal of Molecular Medicine, 2022, 50, .	4.0	10
2	Targeting endothelial-to-mesenchymal transition: the protective role of hydroxytyrosol sulfate metabolite. European Journal of Nutrition, 2020, 59, 517-527.	3.9	21
3	mPGES-1 as a new target to overcome acquired resistance to gefitinib in non-small cell lung cancer cell lines. Prostaglandins and Other Lipid Mediators, 2019, 143, 106344.	1.9	5
4	Pharmacological Tools for the Study of H2S Contribution to Angiogenesis. Methods in Molecular Biology, 2019, 2007, 151-166.	0.9	1
5	miRâ€574â€5p as RNA decoy for CUGBP1 stimulates human lung tumor growth by mPGESâ€1 induction. FASEB Journal, 2019, 33, 6933-6947.	0.5	30
6	ALDH3A1 Overexpression in Melanoma and Lung Tumors Drives Cancer Stem Cell Expansion, Impairing Immune Surveillance through Enhanced PD-L1 Output. Cancers, 2019, 11, 1963.	3.7	33
7	Stemness marker ALDH1A1 promotes tumor angiogenesis via retinoic acid/HIF-1Î±/VEGF signalling in MCF-7 breast cancer cells. Journal of Experimental and Clinical Cancer Research, 2018, 37, 311.	8.6	83
8	Use of Nutraceuticals in Angiogenesis-Dependent Disorders. Molecules, 2018, 23, 2676.	3.8	16
9	Bradykinin B2 Receptor Contributes to Inflammatory Responses in Human Endothelial Cells by the Transactivation of the Fibroblast Growth Factor Receptor FGFR-1. International Journal of Molecular Sciences, 2018, 19, 2638.	4.1	16
10	Involvement of Bradykinin B2 Receptor in Pathological Vascularization in Oxygen-Induced Retinopathy in Mice and Rabbit Cornea. International Journal of Molecular Sciences, 2018, 19, 330.	4.1	7
11	Linking of mPGES-1 and iNOS activates stem-like phenotype in EGFR-driven epithelial tumor cells. Nitric Oxide - Biology and Chemistry, 2017, 66, 17-29.	2.7	10
12	Development of Phenol-Enriched Olive Oil with Phenolic Compounds Extracted from Wastewater Produced by Physical Refining. Nutrients, 2017, 9, 916.	4.1	44
13	Inhibition of cell cycle progression by the hydroxytyrosol-cetuximab combination yields enhanced chemotherapeutic efficacy in colon cancer cells. Oncotarget, 2017, 8, 83207-83224.	1.8	30
14	H2S dependent and independent anti-inflammatory activity of zofenoprilat in cells of the vascular wall. Pharmacological Research, 2016, 113, 426-437.	7.1	38
15	Hydroxytyrosol, a product from olive oil, reduces colon cancer growth by enhancing epidermal growth factor receptor degradation. Molecular Nutrition and Food Research, 2016, 60, 519-529.	3.3	56
16	Monitoring Endothelial and Tissue Responses to Cobalt Ferrite Nanoparticles and Hybrid Hydrogels. PLoS ONE, 2016, 11, e0168727.	2.5	21
17	Nitric Oxide and PGE-2 Cross-Talk in EGFR-Driven Epithelial Tumor Cells. Critical Reviews in Oncogenesis, 2016, 21, 325-331.	0.4	3
18	Linking microsomal prostaglandin E Synthase-1/PGE-2 pathway with miR-15a and â^'186 expression: Novel mechanism of VEGF modulation in prostate cancer. Oncotarget, 2016, 7, 44350-44364.	1.8	24

#	Article	IF	Citations
19	mPGES-1 in prostate cancer controls stemness and amplifies epidermal growth factor receptor-driven oncogenicity. Endocrine-Related Cancer, 2015, 22, 665-678.	3.1	39
20	Characterization of zofenoprilat as an inducer of functional angiogenesis through increased <scp><scp>H₂S</scp></scp> availability. British Journal of Pharmacology, 2015, 172, 2961-2973.	5.4	37
21	Antagonism of Bradykinin B2 Receptor Prevents Inflammatory Responses in Human Endothelial Cells by Quenching the NF-kB Pathway Activation. PLoS ONE, 2014, 9, e84358.	2.5	42
22	Targeting PGE2 Signaling in Tumor Progression and Angiogenesis. Forum on Immunopathological Diseases and Therapeutics, 2014, 5, 223-232.	0.1	3
23	The sulphydryl containing ACE inhibitor Zofenoprilat protects coronary endothelium from Doxorubicin-induced apoptosis. Pharmacological Research, 2013, 76, 171-181.	7.1	37
24	EGFR signaling upregulates expression of microsomal prostaglandin E synthase-1 in cancer cells leading to enhanced tumorigenicity. Oncogene, 2012, 31, 3457-3466.	5.9	24
25	Pharmacological Inhibition of Microsomal Prostaglandin E Synthase-1 Suppresses Epidermal Growth Factor Receptor-Mediated Tumor Growth and Angiogenesis. PLoS ONE, 2012, 7, e40576.	2.5	39
26	Aminoflavone, a Ligand of the Aryl Hydrocarbon Receptor, Inhibits HIF-1Î± Expression in an AhR-Independent Fashion. Cancer Research, 2010, 70, 6837-6848.	0.9	96
27	Inhibition of Hypoxia Inducible Factor-1Î± by Dihydroxyphenylethanol, a Product from Olive Oil, Blocks Microsomal Prostaglandin-E Synthase-1/Vascular Endothelial Growth Factor Expression and Reduces Tumor Angiogenesis. Clinical Cancer Research, 2010, 16, 4207-4216.	7.0	59
28	Sulfhydryl Angiotensin-Converting Enzyme Inhibitor Promotes Endothelial Cell Survival through Nitric-Oxide Synthase, Fibroblast Growth Factor-2, and Telomerase Cross-Talk. Journal of Pharmacology and Experimental Therapeutics, 2010, 332, 776-784.	2.5	39
29	EP2 prostanoid receptor promotes squamous cell carcinoma growth through epidermal growth factor receptor transactivation and iNOS and ERK1/2 pathways. FASEB Journal, 2007, 21, 2418-2430.	0.5	86