

# Erika Terzuoli

## List of Publications by Year in descending order

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29  
papers

957  
citations

361413

20  
h-index

454955

30  
g-index

30  
all docs

30  
docs citations

30  
times ranked

1674  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aminoflavone, a Ligand of the Aryl Hydrocarbon Receptor, Inhibits HIF-1 $\alpha$ Expression in an AhR-Independent Fashion. <i>Cancer Research</i> , 2010, 70, 6837-6848.	0.9	96
2	EP2 prostanoid receptor promotes squamous cell carcinoma growth through epidermal growth factor receptor transactivation and iNOS and ERK1/2 pathways. <i>FASEB Journal</i> , 2007, 21, 2418-2430.	0.5	86
3	Stemness marker ALDH1A1 promotes tumor angiogenesis via retinoic acid/HIF-1 $\alpha$ /VEGF signalling in MCF-7 breast cancer cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 311.	8.6	83
4	Inhibition of Hypoxia Inducible Factor-1 $\alpha$ by Dihydroxyphenylethanol, a Product from Olive Oil, Blocks Microsomal Prostaglandin-E Synthase-1/Vascular Endothelial Growth Factor Expression and Reduces Tumor Angiogenesis. <i>Clinical Cancer Research</i> , 2010, 16, 4207-4216.	7.0	59
5	Hydroxytyrosol, a product from olive oil, reduces colon cancer growth by enhancing epidermal growth factor receptor degradation. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 519-529.	3.3	56
6	Development of Phenol-Enriched Olive Oil with Phenolic Compounds Extracted from Wastewater Produced by Physical Refining. <i>Nutrients</i> , 2017, 9, 916.	4.1	44
7	Antagonism of Bradykinin B2 Receptor Prevents Inflammatory Responses in Human Endothelial Cells by Quenching the NF- $\kappa$ B Pathway Activation. <i>PLoS ONE</i> , 2014, 9, e84358.	2.5	42
8	Sulfhydryl Angiotensin-Converting Enzyme Inhibitor Promotes Endothelial Cell Survival through Nitric-Oxide Synthase, Fibroblast Growth Factor-2, and Telomerase Cross-Talk. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2010, 332, 776-784.	2.5	39
9	mPGES-1 in prostate cancer controls stemness and amplifies epidermal growth factor receptor-driven oncogenicity. <i>Endocrine-Related Cancer</i> , 2015, 22, 665-678.	3.1	39
10	Pharmacological Inhibition of Microsomal Prostaglandin E Synthase-1 Suppresses Epidermal Growth Factor Receptor-Mediated Tumor Growth and Angiogenesis. <i>PLoS ONE</i> , 2012, 7, e40576.	2.5	39
11	H2S dependent and independent anti-inflammatory activity of zofenoprilat in cells of the vascular wall. <i>Pharmacological Research</i> , 2016, 113, 426-437.	7.1	38
12	The sulphhydryl containing ACE inhibitor Zofenoprilat protects coronary endothelium from Doxorubicin-induced apoptosis. <i>Pharmacological Research</i> , 2013, 76, 171-181.	7.1	37
13	Characterization of zofenoprilat as an inducer of functional angiogenesis through increased H <sub>2</sub> S availability. <i>British Journal of Pharmacology</i> , 2015, 172, 2961-2973.	5.4	37
14	ALDH3A1 Overexpression in Melanoma and Lung Tumors Drives Cancer Stem Cell Expansion, Impairing Immune Surveillance through Enhanced PD-L1 Output. <i>Cancers</i> , 2019, 11, 1963.	3.7	33
15	Inhibition of cell cycle progression by the hydroxytyrosol-cetuximab combination yields enhanced chemotherapeutic efficacy in colon cancer cells. <i>Oncotarget</i> , 2017, 8, 83207-83224.	1.8	30
16	miR-574-5p as RNA decoy for CUGBP1 stimulates human lung tumor growth by mPGES-1 induction. <i>FASEB Journal</i> , 2019, 33, 6933-6947.	0.5	30
17	EGFR signaling upregulates expression of microsomal prostaglandin E synthase-1 in cancer cells leading to enhanced tumorigenicity. <i>Oncogene</i> , 2012, 31, 3457-3466.	5.9	24
18	Linking microsomal prostaglandin E Synthase-1/PGE-2 pathway with miR-15a and miR-186 expression: Novel mechanism of VEGF modulation in prostate cancer. <i>Oncotarget</i> , 2016, 7, 44350-44364.	1.8	24

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19	Targeting endothelial-to-mesenchymal transition: the protective role of hydroxytyrosol sulfate metabolite. <i>European Journal of Nutrition</i> , 2020, 59, 517-527.	3.9	21
20	Monitoring Endothelial and Tissue Responses to Cobalt Ferrite Nanoparticles and Hybrid Hydrogels. <i>PLoS ONE</i> , 2016, 11, e0168727.	2.5	21
21	Use of Nutraceuticals in Angiogenesis-Dependent Disorders. <i>Molecules</i> , 2018, 23, 2676.	3.8	16
22	Bradykinin B2 Receptor Contributes to Inflammatory Responses in Human Endothelial Cells by the Transactivation of the Fibroblast Growth Factor Receptor FGFR-1. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2638.	4.1	16
23	Linking of mPGES-1 and iNOS activates stem-like phenotype in EGFR-driven epithelial tumor cells. <i>Nitric Oxide - Biology and Chemistry</i> , 2017, 66, 17-29.	2.7	10
24	ALDH1A1 overexpression in melanoma cells promotes tumor angiogenesis by activating the IL-8/Notch signaling cascade. <i>International Journal of Molecular Medicine</i> , 2022, 50, .	4.0	10
25	Involvement of Bradykinin B2 Receptor in Pathological Vascularization in Oxygen-Induced Retinopathy in Mice and Rabbit Cornea. <i>International Journal of Molecular Sciences</i> , 2018, 19, 330.	4.1	7
26	mPGES-1 as a new target to overcome acquired resistance to gefitinib in non-small cell lung cancer cell lines. <i>Prostaglandins and Other Lipid Mediators</i> , 2019, 143, 106344.	1.9	5
27	Nitric Oxide and PGE-2 Cross-Talk in EGFR-Driven Epithelial Tumor Cells. <i>Critical Reviews in Oncogenesis</i> , 2016, 21, 325-331.	0.4	3
28	Targeting PGE2 Signaling in Tumor Progression and Angiogenesis. <i>Forum on Immunopathological Diseases and Therapeutics</i> , 2014, 5, 223-232.	0.1	3
29	Pharmacological Tools for the Study of H2S Contribution to Angiogenesis. <i>Methods in Molecular Biology</i> , 2019, 2007, 151-166.	0.9	1