Vasilios Panagopoulos

List of Publications by Year
in descending order

22 papers	377 citations	759233 12 h-index	794594 19 g-index
22 all docs	22 docs citations	22 times ranked	727 citing authors

#	Article	IF	Citations
1	Inflammatory peroxidases promote breast cancer progression in mice via regulation of the tumour microenvironment. International Journal of Oncology, 2017, 50, 1191-1200.	3.3	46
2	ELOVL5 Is a Critical and Targetable Fatty Acid Elongase in Prostate Cancer. Cancer Research, 2021, 81, 1704-1718.	0.9	44
3	Hypoxia-activated pro-drug TH-302 exhibits potent tumor suppressive activity and cooperates with chemotherapy against osteosarcoma. Cancer Letters, 2015, 357, 160-169.	7.2	42
4	Peroxidase Enzymes Regulate Collagen Extracellular Matrix Biosynthesis. American Journal of Pathology, 2015, 185, 1372-1384.	3.8	32
5	Anticancer efficacy of the hypoxiaâ€activated prodrug evofosfamide (THâ€302) in osteolytic breast cancer murine models. Cancer Medicine, 2016, 5, 534-545.	2.8	27
6	Cell-lineage specificity and role of AP-1 in the prostate fibroblast androgen receptor cistrome. Molecular and Cellular Endocrinology, 2017, 439, 261-272.	3.2	27
7	Uncovering a new role for peroxidase enzymes as drivers of angiogenesis. International Journal of Biochemistry and Cell Biology, 2015, 68, 128-138.	2.8	25
8	Adoptive transfer of exÂvivo expanded VÎ³9VÎ´2 T cells in combination with zoledronic acid inhibits cancer growth and limits osteolysis in a murine model of osteolytic breast cancer. Cancer Letters, 2017, 386, 141-150.	7.2	24
9	Twist-1 is upregulated by NSD2 and contributes to tumour dissemination and an epithelial-mesenchymal transition-like gene expression signature in t(4;14)-positive multiple myeloma. Cancer Letters, 2020, 475, 99-108.	7.2	22
10	Pharmacologic inhibition of bone resorption prevents cancer-induced osteolysis but enhances soft tissue metastasis in a mouse model of osteolytic breast cancer. International Journal of Oncology, 2014, 45, 532-540.	3.3	20
11	Peroxidase enzymes inhibit osteoclast differentiation and bone resorption. Molecular and Cellular Endocrinology, 2017, 440, 8-15.	3.2	14
12	Peroxidase Enzymes Regulate Collagen Biosynthesis and Matrix Mineralization by Cultured Human Osteoblasts. Calcified Tissue International, 2016, 98, 294-305.	3.1	12
13	Expression of the chemokine receptor CCR1 promotes the dissemination of multiple myeloma plasma cells <i>in vivo</i>. Haematologica, 2021, 106, 3176-3187.	3.5	11
14	Anticancer efficacy of the hypoxiaâ€activated prodrug evofosfamide is enhanced in combination with proapoptotic receptor agonists against osteosarcoma. Cancer Medicine, 2017, 6, 2164-2176.	2.8	9
15	In vivo toxicological assessment of electrochemically engineered anodic alumina nanotubes: a study of biodistribution, subcutaneous implantation and intravenous injection. Journal of Materials Chemistry B, 2017, 5, 2511-2523.	5.8	6
16	Targeted Disruption of Bone Marrow Stromal Cell-Derived Gremlin1 Limits Multiple Myeloma Disease Progression In Vivo. Cancers, 2020, 12, 2149.	3.7	6
17	Characterization of the role of Samsn1 loss in multiple myeloma development. FASEB BioAdvances, 2020, 2, 554-572.	2.4	3
18	Doxorubicin overcomes resistance to drozitumab by antagonizing Inhibitor of Apoptosis Proteins (IAPs). Anticancer Research, 2014, 34, 7007-20.	1.1	3

#	Article	IF	Citations
19	Plant-derived soybean peroxidase stimulates osteoblast collagen biosynthesis, matrix mineralization, and accelerates bone regeneration in a sheep model. Bone Reports, 2021, 14, 101096.	0.4	2
20	Zoledronate Enhances the Cytotoxicity of Gamma Delta T Cell Immunotherapy in an Orthotopic Mouse Model of Osteolytic Osteosarcoma. Journal of Cancer Science & Therapy, 2018, 10, .	1.7	1
21	Deletion of Rptor in Preosteoblasts Reveals a Role for the Mammalian Target of Rapamycin Complex 1 (<scp>mTORC1)</scp> Complex in Dietaryâ€Induced Changes to Bone Mass and Glucose Homeostasis in Female Mice. JBMR Plus, 2021, 5, e10486.	2.7	1
22	Therapeutic Targeting of CCR1 to Prevent Dissemination of Multiple Myeloma Plasma Cells. Blood, 2019, 134, 3099-3099.	1.4	0