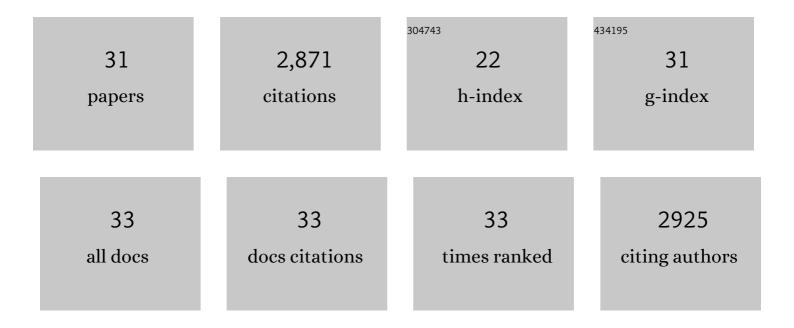
## Khalid Bajou

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Plasminogen–Activator Plasmin System in Physiological and Pathophysiological Angiogenesis. International Journal of Molecular Sciences, 2022, 23, 337.	4.1	41
2	Identification of phytochemicals capping the exogenously biosynthesized silver nanoparticles by T. apollinea (Delile) DC. living plants and evaluation of their cytotoxic activity. Biocatalysis and Agricultural Biotechnology, 2022, 42, 102336.	3.1	2
3	Dataset in the characterization of black spot Ehrenberg snapper and its proteins' denaturation inhibition by natural antioxidants. Data in Brief, 2020, 28, 104927.	1.0	2
4	Green Synthesis, Characterization, Antimicrobial, Anti-Cancer, and Optimization of Colorimetric Sensing of Hydrogen Peroxide of Algae Extract Capped Silver Nanoparticles. Nanomaterials, 2020, 10, 1861.	4.1	42
5	Optical sensing of hydrogen peroxide using starch capped silver nanoparticles, synthesis, optimization and detection in urine. Sensors and Actuators Reports, 2020, 2, 100014.	4.4	10
6	The Effects of Storage on Quality and Nutritional Values of Ehrenberg's Snapper Muscles (Lutjanus) Tj ETQq0 Biomolecules, 2019, 9, 442.	0 0 rgBT 4.0	/Overlock 10 7
7	Rosiglitazone Enhances Browning Adipocytes in Association with MAPK and PI3-K Pathways During the Differentiation of Telomerase-Transformed Mesenchymal Stromal Cells into Adipocytes. International Journal of Molecular Sciences, 2019, 20, 1618.	4.1	26
8	Identification of a novel frameshift mutation in the ILDR1 gene in a UAE family, mutations review and phenotype genotype correlation. PLoS ONE, 2017, 12, e0185281.	2.5	9
9	The interaction of uPAR with VEGFR2 promotes VEGF-induced angiogenesis. Science Signaling, 2015, 8, ra117.	3.6	44
10	DUSP3/VHR is a pro-angiogenic atypical dual-specificity phosphatase. Molecular Cancer, 2014, 13, 108.	19.2	40
11	PAI-1 mediates the antiangiogenic and profibrinolytic effects of 16K prolactin. Nature Medicine, 2014, 20, 741-747.	30.7	86
12	Plasminogen Activator Inhibitor-1 Protects Endothelial Cells from FasL-Mediated Apoptosis. Cancer Cell, 2008, 14, 324-334.	16.8	132
13	Tumoral and Choroidal Vascularization. American Journal of Pathology, 2007, 171, 1369-1380.	3.8	20
14	Contribution of host MMPâ€2 and MMPâ€9 to promote tumor vascularization and invasion of malignant keratinocytes. FASEB Journal, 2005, 19, 1-17.	0.5	159
15	Host Plasminogen Activator Inhibitor-1 Promotes Human Skin Carcinoma Progression in a Stage-Dependent Manner. Neoplasia, 2005, 7, 57-66.	5.3	37
16	Host-derived plasminogen activator inhibitor-1 (PAI-1) concentration is critical for in vivo tumoral angiogenesis and growth. Oncogene, 2004, 23, 6986-6990.	5.9	151
17	Mice without uPA, tPA, or Plasminogen Genes Are Resistant to Experimental Choroidal Neovascularization. , 2003, 44, 1732.		46
18	The antitumoral effect of endostatin and angiostatin is associated with a downâ€regulation of vascular endothelial growth factor expression in tumor cells. FASEB Journal, 2002, 16, 1-23.	0.5	145

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#	Article	IF	CITATIONS
19	The pro―or antiangiogenic effect of plasminogen activator inhibitor 1 is dose dependent. FASEB Journal, 2002, 16, 147-154.	0.5	260
20	Human breast adenocarcinoma cell lines promote angiogenesis by providing cells with uPA-PAI-1 and by enhancing their expression. International Journal of Cancer, 2002, 100, 501-506.	5.1	31
21	Mouse aortic ring assay: A new approach of the molecular genetics of angiogenesis. Biological Procedures Online, 2002, 4, 24-31.	2.9	123
22	New Functions of Stromal Proteases and Their Inhibitors in Tumor Progression. Surgical Oncology Clinics of North America, 2001, 10, 417-432.	1.5	22
23	Influence of plasminogen activator inhibitor type 1 on choroidal neovascularization. FASEB Journal, 2001, 15, 1021-1027.	0.5	98
24	The Plasminogen Activator Inhibitor PAI-1 Controls in Vivo Tumor Vascularization by Interaction with Proteases, Not Vitronectin. Journal of Cell Biology, 2001, 152, 777-784.	5.2	307
25	Influence of plasminogen activator inhibitor type 1 on choroidal neovascularization. FASEB Journal, 2001, 15, 1021-1027.	0.5	26
26	Regulation of cancer invasion and vascularization by plasminogen activator inhibitor-1. Fibrinolysis and Proteolysis, 1999, 13, 220-225.	1.1	16
27	Absence of host plasminogen activator inhibitor 1 prevents cancer invasion and vascularization. Nature Medicine, 1998, 4, 923-928.	30.7	635
28	Production and Activation of Matrix Metalloprotease-9 (MMP-9) by HL-60 Promyelocytic Leukemia Cells. Biochemical and Biophysical Research Communications, 1997, 238, 842-846.	2.1	28
29	Alteration of Interendothelial Adherens Junctions Following Tumor Cell–Endothelial Cell Interactionin Vitro. Experimental Cell Research, 1997, 237, 347-356.	2.6	56
30	Involvement of PA/plasmin system in the processing of pro-MMP-9 and in the second step of pro-MMP-2 activation. FEBS Letters, 1997, 405, 157-162.	2.8	233
31	Endothelial cell intracellular Ca2+ concentration is increased upon breast tumor cell contact and mediates tumor cell transendothelial migration. Clinical and Experimental Metastasis, 1997, 16, 21-29.	3.3	36