

Siham Sabri

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

2,305
citations

279798

23
h-index

330143

37
g-index

43
all docs

43
docs citations

43
times ranked

4125
citing authors

#	ARTICLE	IF	CITATIONS
1	Platelet formation is the consequence of caspase activation within megakaryocytes. <i>Blood</i> , 2002, 100, 1310-1317.	1.4	308
2	Increased Risk of Locoregional Recurrence for Women With T1-2N0 Triple-Negative Breast Cancer Treated With Modified Radical Mastectomy Without Adjuvant Radiation Therapy Compared With Breast-Conserving Therapy. <i>Journal of Clinical Oncology</i> , 2011, 29, 2852-2858.	1.6	299
3	Deficiency in the Wiskott-Aldrich protein induces premature proplatelet formation and platelet production in the bone marrow compartment. <i>Blood</i> , 2006, 108, 134-140.	1.4	183
4	Radiomics in Glioblastoma: Current Status and Challenges Facing Clinical Implementation. <i>Frontiers in Oncology</i> , 2019, 9, 374.	2.8	132
5	Antiviral agent Cidofovir restores p53 function and enhances the radiosensitivity in HPV-associated cancers. <i>Oncogene</i> , 2002, 21, 2334-2346.	5.9	121
6	Temozolomide Induced Hypermutation in Glioma: Evolutionary Mechanisms and Therapeutic Opportunities. <i>Frontiers in Oncology</i> , 2019, 9, 41.	2.8	109
7	Differential regulation of actin stress fiber assembly and proplatelet formation by $\alpha 2 \beta 1$ integrin and GPVI in human megakaryocytes. <i>Blood</i> , 2004, 104, 3117-3125.	1.4	98
8	A defect in hematopoietic stem cell migration explains the nonrandom X-chromosome inactivation in carriers of Wiskott-Aldrich syndrome. <i>Blood</i> , 2003, 102, 1282-1289.	1.4	77
9	$\beta 1$ -Integrin Circumvents the Antiproliferative Effects of Trastuzumab in Human Epidermal Growth Factor Receptor-2-Positive Breast Cancer. <i>Cancer Research</i> , 2009, 69, 8620-8628.	0.9	77
10	MGMT modulates glioblastoma angiogenesis and response to the tyrosine kinase inhibitor sunitinib. <i>Neuro-Oncology</i> , 2010, 12, 822-833.	1.2	74
11	The association between biological subtype and locoregional recurrence in newly diagnosed breast cancer. <i>Breast Cancer Research and Treatment</i> , 2010, 124, 187-194.	2.5	71
12	Prediction of survival with multi-scale radiomic analysis in glioblastoma patients. <i>Medical and Biological Engineering and Computing</i> , 2018, 56, 2287-2300.	2.8	69
13	Role of p21 ^{Cip1} /Waf1 in cell-cycle exit of endomitotic megakaryocytes. <i>Blood</i> , 2001, 98, 3274-3282.	1.4	65
14	Spontaneous Epithelial-Mesenchymal Transition and Resistance to HER-2-Targeted Therapies in HER-2-Positive Luminal Breast Cancer. <i>PLoS ONE</i> , 2013, 8, e71987.	2.5	52
15	Antiviral agent Cidofovir decreases Epstein-Barr virus (EBV) oncoproteins and enhances the radiosensitivity in EBV-related malignancies. <i>Oncogene</i> , 2003, 22, 2260-2271.	5.9	50
16	An integrated stress response via PKR suppresses HER2+ cancers and improves trastuzumab therapy. <i>Nature Communications</i> , 2019, 10, 2139.	12.8	46
17	Performance of Knowledge-Based Radiation Therapy Planning for the Glioblastoma Disease Site. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 1021-1028.	0.8	41
18	Integration of Radiomic and Multi-omic Analyses Predicts Survival of Newly Diagnosed IDH1 Wild-Type Glioblastoma. <i>Cancers</i> , 2019, 11, 1148.	3.7	41

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19	Expression of osteoprotegerin mRNA and protein in murine megakaryocytes. <i>Experimental Hematology</i> , 2003, 31, 1081-1088.	0.4	34
20	Interest of image processing in cell biology and immunology. <i>Journal of Immunological Methods</i> , 1997, 208, 1-27.	1.4	32
21	CUX1 stimulates APE1 enzymatic activity and increases the resistance of glioblastoma cells to the mono-alkylating agent temozolomide. <i>Neuro-Oncology</i> , 2018, 20, 484-493.	1.2	32
22	Radiation-induced expression of functional Fas ligand in EBV-positive human nasopharyngeal carcinoma cells. , 2000, 86, 229-237.		31
23	Sensitivity to PRIMA-1MET is associated with decreased MGMT in human glioblastoma cells and glioblastoma stem cells irrespective of p53 status. <i>Oncotarget</i> , 2016, 7, 60245-60269.	1.8	29
24	Mechanisms and Antitumor Activity of a Binary EGFR/DNA-Targeting Strategy Overcomes Resistance of Glioblastoma Stem Cells to Temozolomide. <i>Clinical Cancer Research</i> , 2019, 25, 7594-7608.	7.0	28
25	Parathyroid Hormone-Related Protein (PTHrP): An Emerging Target in Cancer Progression and Metastasis. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1164, 161-178.	1.6	26
26	Cleavage of the extracellular domain of junctional adhesion molecule-A is associated with resistance to anti-HER2 therapies in breast cancer settings. <i>Breast Cancer Research</i> , 2018, 20, 140.	5.0	25
27	High Myc expression and transcription activity underlies intra-tumoral heterogeneity in triple-negative breast cancer. <i>Oncotarget</i> , 2017, 8, 28101-28115.	1.8	23
28	Influence of surface charges on cell adhesion: difference between static and dynamic conditions. <i>Biochemistry and Cell Biology</i> , 1995, 73, 411-420.	2.0	21
29	O(6)-Methylguanine-DNA Methyltransferase Is a Novel Negative Effector of Invasion in Glioblastoma Multiforme. <i>Molecular Cancer Therapeutics</i> , 2012, 11, 2440-2450.	4.1	21
30	Differential Regulation of Cancer Progression by CDK4/6 Plays a Central Role in DNA Replication and Repair Pathways. <i>Cancer Research</i> , 2021, 81, 1332-1346.	0.9	20
31	PTHrP, A Biomarker for CNS Metastasis in Triple-Negative Breast Cancer and Selection for Adjuvant Chemotherapy in Node-Negative Disease. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkz063.	2.9	17
32	Comparison of radiation regimens in the treatment of Glioblastoma multiforme: results from a single institution. <i>Radiation Oncology</i> , 2015, 10, 106.	2.7	15
33	Elevated ARG1 expression in primary monocytes-derived macrophages as a predictor of radiation-induced acute skin toxicities in early breast cancer patients. <i>Cancer Biology and Therapy</i> , 2015, 16, 1281-1288.	3.4	9
34	Is Radiation-Induced Cardiac Toxicity Reversible? Prospective Evaluation of Patients With Breast Cancer Enrolled in a Phase 3 Randomized Controlled Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 113, 125-134.	0.8	9
35	Response to stereotactic ablative radiotherapy in a novel orthotopic model of non-small cell lung cancer. <i>Oncotarget</i> , 2018, 9, 1630-1640.	1.8	7
36	Differential response to ablative ionizing radiation in genetically distinct non-small cell lung cancer cells. <i>Cancer Biology and Therapy</i> , 2016, 17, 390-399.	3.4	6

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37	Zyxin is up-regulated during megakaryocytic differentiation of human UT-7/c-mpl cells. <i>Biochemical and Biophysical Research Communications</i> , 2004, 318, 439-443.	2.1	5
38	Reply to P.G. Tsoutsou et al and A.H. Trainer et al. <i>Journal of Clinical Oncology</i> , 2011, 29, 4723-4724.	1.6	2
39	Comparative CD43 Behavior on Monocytes and Lymphocytes in Kidney Transplants. <i>Nephron</i> , 2000, 86, 292-297.	1.8	0
40	SYST-08. A phase II trial of concurrent Sunitinib, Temozolomide and Radiation Therapy followed by adjuvant Temozolomide for newly diagnosed Glioblastoma patients with an unmethylated MGMT gene promoter (A01-M121-11A, McG1132). <i>Neuro-Oncology Advances</i> , 2021, 3, iv10-iv10.	0.7	0
41	Comparison of hypofractionated radiation with temozolomide to the current standard of care in the treatment of glioblastoma: Results from a single institution.. <i>Journal of Clinical Oncology</i> , 2014, 32, 2089-2089.	1.6	0
42	Abstract 865: Evolving biological and clinical concepts of radiation delivery in NSCLC: response to ablative versus fractionated radiotherapy. , 2014, , .		0
43	Abstract 2740: Identification of new binding partners of the DNA repair protein MGMT using a proteomic discovery-based approach in glioblastoma. , 2014, , .		0