

# Siham Sabri

## List of Publications by Year in descending order

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43  
papers

2,305  
citations

279798

23  
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330143

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43  
docs citations

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times ranked

4125  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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
6	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
7	Temozolomide Induced Hypermutation in Glioma: Evolutionary Mechanisms and Therapeutic Opportunities. <i>Frontiers in Oncology</i> , 2019, 9, 41.	2.8	109
8	An integrated stress response via PKR suppresses HER2+ cancers and improves trastuzumab therapy. <i>Nature Communications</i> , 2019, 10, 2139.	12.8	46
9	Radiomics in Glioblastoma: Current Status and Challenges Facing Clinical Implementation. <i>Frontiers in Oncology</i> , 2019, 9, 374.	2.8	132
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	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

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19	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
20	Elevated <i>ARG1</i> 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
21	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
22	Abstract 865: Evolving biological and clinical concepts of radiation delivery in NSCLC: response to ablative versus fractionated radiotherapy. , 2014, , .		0
23	Abstract 2740: Identification of new binding partners of the DNA repair protein MGMT using a proteomic discovery-based approach in glioblastoma. , 2014, , .		0
24	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
25	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
26	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
27	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
28	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
29	MGMT modulates glioblastoma angiogenesis and response to the tyrosine kinase inhibitor sunitinib. <i>Neuro-Oncology</i> , 2010, 12, 822-833.	1.2	74
30	$\alpha$ 21-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
31	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
32	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
33	Differential regulation of actin stress fiber assembly and proplatelet formation by $\alpha$ 21 integrin and GPVI in human megakaryocytes. <i>Blood</i> , 2004, 104, 3117-3125.	1.4	98
34	Expression of osteoprotegerin mRNA and protein in murine megakaryocytes. <i>Experimental Hematology</i> , 2003, 31, 1081-1088.	0.4	34
35	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
36	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

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37	Platelet formation is the consequence of caspase activation within megakaryocytes. <i>Blood</i> , 2002, 100, 1310-1317.	1.4	308
38	Antiviral agent Cidofovir restores p53 function and enhances the radiosensitivity in HPV-associated cancers. <i>Oncogene</i> , 2002, 21, 2334-2346.	5.9	121
39	Role of p21Cip1/Waf1 in cell-cycle exit of endomitotic megakaryocytes. <i>Blood</i> , 2001, 98, 3274-3282.	1.4	65
40	Radiation-induced expression of functional Fas ligand in EBV-positive human nasopharyngeal carcinoma cells. , 2000, 86, 229-237.		31
41	Comparative CD43 Behavior on Monocytes and Lymphocytes in Kidney Transplants. <i>Nephron</i> , 2000, 86, 292-297.	1.8	0
42	Interest of image processing in cell biology and immunology. <i>Journal of Immunological Methods</i> , 1997, 208, 1-27.	1.4	32
43	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