

# Syed Haider

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

4,799  
citations

331670

21  
h-index

289244

40  
g-index

42  
all docs

42  
docs citations

42  
times ranked

11348  
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional annotation of breast cancer risk loci: current progress and future directions. <i>British Journal of Cancer</i> , 2022, 126, 981-993.	6.4	6
2	Age influences on the molecular presentation of tumours. <i>Nature Communications</i> , 2022, 13, 208.	12.8	26
3	Assessment of the Molecular Heterogeneity of E-Cadherin Expression in Invasive Lobular Breast Cancer. <i>Cancers</i> , 2022, 14, 295.	3.7	5
4	Characterisation of the Stromal Microenvironment in Lobular Breast Cancer. <i>Cancers</i> , 2022, 14, 904.	3.7	13
5	Liver glycogen phosphorylase is upregulated in glioblastoma and provides a metabolic vulnerability to high dose radiation. <i>Cell Death and Disease</i> , 2022, 13, .	6.3	6
6	Increased expression of glutamine transporter SNAT2/SLC38A2 promotes glutamine dependence and oxidative stress resistance, and is associated with worse prognosis in triple-negative breast cancer. <i>British Journal of Cancer</i> , 2021, 124, 494-505.	6.4	62
7	Identifying high-confidence capture Hi-C interactions using CHiCANE. <i>Nature Protocols</i> , 2021, 16, 2257-2285.	12.0	11
8	Predicting the clinical outcome of oral potentially malignant disorders using transcriptomic-based molecular pathology. <i>British Journal of Cancer</i> , 2021, 125, 413-421.	6.4	16
9	Interferon- and STING-independent induction of type I interferon stimulated genes during fractionated irradiation. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 161.	8.6	16
10	Impairment of a distinct cancer-associated fibroblast population limits tumour growth and metastasis. <i>Nature Communications</i> , 2021, 12, 3516.	12.8	35
11	Po1 $\alpha$ inhibitors elicit BRCA-gene synthetic lethality and target PARP inhibitor resistance. <i>Nature Communications</i> , 2021, 12, 3636.	12.8	159
12	Quantitative Assessment and Prognostic Associations of the Immune Landscape in Ovarian Clear Cell Carcinoma. <i>Cancers</i> , 2021, 13, 3854.	3.7	10
13	Functional annotation of the 2q35 breast cancer risk locus implicates a structural variant in influencing activity of a long-range enhancer element. <i>American Journal of Human Genetics</i> , 2021, 108, 1190-1203.	6.2	6
14	The Mutational Concordance of Fixed Formalin Paraffin Embedded and Fresh Frozen Gastro-Oesophageal Tumours Using Whole Exome Sequencing. <i>Journal of Clinical Medicine</i> , 2021, 10, 215.	2.4	5
15	ELTD1 Activation Induces an Endothelial-EMT Transition to a Myofibroblast Phenotype. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11293.	4.1	6
16	Sirtuin inhibition is synthetic lethal with BRCA1 or BRCA2 deficiency. <i>Communications Biology</i> , 2021, 4, 1270.	4.4	4
17	Sex differences in oncogenic mutational processes. <i>Nature Communications</i> , 2020, 11, 4330.	12.8	60
18	Targeting TRIM37-driven centrosome dysfunction in 17q23-amplified breast cancer. <i>Nature</i> , 2020, 585, 447-452.	27.8	63

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19	Systematic Assessment of Tumor Purity and Its Clinical Implications. <i>JCO Precision Oncology</i> , 2020, 4, 995-1005.	3.0	23
20	Landscape of transcriptomic interactions between breast cancer and its microenvironment. <i>Nature Communications</i> , 2019, 10, 3116.	12.8	16
21	BPG: Seamless, automated and interactive visualization of scientific data. <i>BMC Bioinformatics</i> , 2019, 20, 42.	2.6	64
22	Hypoxia-induced switch in SNAT2/SLC38A2 regulation generates endocrine resistance in breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 12452-12461.	7.1	86
23	Adaptation to HIF1 $\alpha$ Deletion in Hypoxic Cancer Cells by Upregulation of GLUT14 and Creatine Metabolism. <i>Molecular Cancer Research</i> , 2019, 17, 1531-1544.	3.4	22
24	ADGRL4/ELTD1 Silencing in Endothelial Cells Induces ACLY and SLC25A1 and Alters the Cellular Metabolic Profile. <i>Metabolites</i> , 2019, 9, 287.	2.9	14
25	3D Growth of Cancer Cells Elicits Sensitivity to Kinase Inhibitors but Not Lipid Metabolism Modifiers. <i>Molecular Cancer Therapeutics</i> , 2019, 18, 376-388.	4.1	17
26	RASSF1A uncouples Wnt from Hippo signalling and promotes YAP mediated differentiation via p73. <i>Nature Communications</i> , 2018, 9, 424.	12.8	72
27	Development and Validation of a 28-gene Hypoxia-related Prognostic Signature for Localized Prostate Cancer. <i>EBioMedicine</i> , 2018, 31, 182-189.	6.1	132
28	Capture Hi-C identifies putative target genes at 33 breast cancer risk loci. <i>Nature Communications</i> , 2018, 9, 1028.	12.8	98
29	Pathway-based subnetworks enable cross-disease biomarker discovery. <i>Nature Communications</i> , 2018, 9, 4746.	12.8	30
30	Sex Differences in Cancer Driver Genes and Biomarkers. <i>Cancer Research</i> , 2018, 78, 5527-5537.	0.9	108
31	A prosurvival DNA damage-induced cytoplasmic interferon response is mediated by end resection factors and is limited by Trex1. <i>Genes and Development</i> , 2017, 31, 353-369.	5.9	168
32	IGF-1R associates with adverse outcomes after radical radiotherapy for prostate cancer. <i>British Journal of Cancer</i> , 2017, 117, 1600-1606.	6.4	35
33	Developing and validating a multivariable predictive biomarker for treatment selection for oropharyngeal squamous cell carcinoma: The PREDICTR-OPC study. <i>Journal of Clinical Oncology</i> , 2017, 35, 6004-6004.	1.6	3
34	Genomic alterations underlie a pan-cancer metabolic shift associated with tumour hypoxia. <i>Genome Biology</i> , 2016, 17, 140.	8.8	67
35	A bedr way of genomic interval processing. <i>Source Code for Biology and Medicine</i> , 2016, 11, 14.	1.7	21
36	ISOpureR: an R implementation of a computational purification algorithm of mixed tumour profiles. <i>BMC Bioinformatics</i> , 2015, 16, 156.	2.6	30

#	ARTICLE	IF	CITATIONS
37	The BioMart community portal: an innovative alternative to large, centralized data repositories. <i>Nucleic Acids Research</i> , 2015, 43, W589-W598.	14.5	682
38	The Molecular Taxonomy of Primary Prostate Cancer. <i>Cell</i> , 2015, 163, 1011-1025.	28.9	2,435
39	Nuclear HER4 mediates acquired resistance to trastuzumab and is associated with poor outcome in HER2 positive breast cancer. <i>Oncotarget</i> , 2014, 5, 5934-5949.	1.8	59
40	Computational purification of individual tumor gene expression profiles leads to significant improvements in prognostic prediction. <i>Genome Medicine</i> , 2013, 5, 29.	8.2	96