

# Sam Faulkner

## List of Publications by Year in descending order

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33  
papers

1,053  
citations

623734

14  
h-index

434195

31  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1308  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nerve Dependence: From Regeneration to Cancer. <i>Cancer Cell</i> , 2017, 31, 342-354.	16.8	197
2	Tumor Neurobiology and the War of Nerves in Cancer. <i>Cancer Discovery</i> , 2019, 9, 702-710.	9.4	163
3	Nerve fibers infiltrate the tumor microenvironment and are associated with nerve growth factor production and lymph node invasion in breast cancer. <i>Molecular Oncology</i> , 2015, 9, 1626-1635.	4.6	105
4	Targeting neurotrophin signaling in cancer: The renaissance. <i>Pharmacological Research</i> , 2018, 135, 12-17.	7.1	71
5	Proteotranscriptomic Profiling of 231-BR Breast Cancer Cells: Identification of Potential Biomarkers and Therapeutic Targets for Brain Metastasis. <i>Molecular and Cellular Proteomics</i> , 2015, 14, 2316-2330.	3.8	59
6	Sortilin is associated with breast cancer aggressiveness and contributes to tumor cell adhesion and invasion. <i>Oncotarget</i> , 2015, 6, 10473-10486.	1.8	58
7	Tumour innervation and neurosignalling in prostate cancer. <i>Nature Reviews Urology</i> , 2020, 17, 119-130.	3.8	50
8	Neurotrophin Receptors TrkA, p75NTR, and Sortilin Are Increased and Targetable in Thyroid Cancer. <i>American Journal of Pathology</i> , 2018, 188, 229-241.	3.8	44
9	Proteogenomics: emergence and promise. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 953-957.	5.4	36
10	Tumor innervation and clinical outcome in pancreatic cancer. <i>Scientific Reports</i> , 2021, 11, 7390.	3.3	29
11	The neurotrophic tyrosine kinase receptor TrkA and its ligand NGF are increased in squamous cell carcinomas of the lung. <i>Scientific Reports</i> , 2018, 8, 8135.	3.3	27
12	Innervation of papillary thyroid cancer and its association with extra-thyroidal invasion. <i>Scientific Reports</i> , 2020, 10, 1539.	3.3	26
13	ProNGF is a potential diagnostic biomarker for thyroid cancer. <i>Oncotarget</i> , 2016, 7, 28488-28497.	1.8	24
14	Schwann Cell Stimulation of Pancreatic Cancer Cells: A Proteomic Analysis. <i>Frontiers in Oncology</i> , 2020, 10, 1601.	2.8	17
15	The Membrane Protein Sortilin Can Be Targeted to Inhibit Pancreatic Cancer Cell Invasion. <i>American Journal of Pathology</i> , 2020, 190, 1931-1942.	3.8	17
16	iTRAQ-based quantitative proteomics analysis of Sprague-Dawley rats liver reveals perfluorooctanoic acid-induced lipid metabolism and urea cycle dysfunction. <i>Toxicology Letters</i> , 2022, 357, 20-32.	0.8	16
17	Shwachman-Bodian-Diamond syndrome (SBDS) protein is a direct inhibitor of protein phosphatase 2A (PP2A) activity and overexpressed in acute myeloid leukaemia. <i>Leukemia</i> , 2020, 34, 3393-3397.	7.2	14
18	Nerve growth factor and its receptor tyrosine kinase TrkA are overexpressed in cervical squamous cell carcinoma. <i>FASEB BioAdvances</i> , 2020, 2, 398-408.	2.4	12

#	ARTICLE	IF	CITATIONS
19	Clinicopathological Significance of Nerves in Esophageal Cancer. American Journal of Pathology, 2020, 190, 1921-1930.	3.8	12
20	Neuroproteins in Cancer: Assumed Bystanders Become Culprits. Proteomics, 2018, 18, e1800049.	2.2	9
21	The Receptor Tyrosine Kinase TrkA Is Increased and Targetable in HER2-Positive Breast Cancer. Biomolecules, 2020, 10, 1329.	4.0	9
22	Tumor innervation is triggered by endoplasmic reticulum stress. Oncogene, 2022, 41, 586-599.	5.9	9
23	Expression of NGF/proNGF and Their Receptors TrkA, p75NTR and Sortilin in Melanoma. International Journal of Molecular Sciences, 2022, 23, 4260.	4.1	9
24	Cold Shock Domain Containing E1 (CSDE1) Protein is Overexpressed and Can be Targeted to Inhibit Invasiveness in Pancreatic Cancer Cells. Proteomics, 2020, 20, e1900331.	2.2	8
25	Proteome and secretome analysis of pancreatic cancer cells. Proteomics, 2022, 22, e2100320.	2.2	8
26	The neurotrophic tyrosine kinase receptor 1 (TrkA) is overexpressed in oesophageal squamous cell carcinoma. Pathology, 2021, 53, 470-477.	0.6	7
27	Low tumour-infiltrating lymphocyte density in primary and recurrent glioblastoma. Oncotarget, 2021, 12, 2177-2187.	1.8	7
28	The Precursor for Nerve Growth Factor (proNGF) in Thyroid Cancer Lymph Node Metastases: Correlation with Primary Tumour and Pathological Variables. International Journal of Molecular Sciences, 2019, 20, 5924.	4.1	4
29	ELISA-based quantification of neurotrophic growth factors in urine from prostate cancer patients. FASEB BioAdvances, 2021, 3, 888-896.	2.4	3
30	The precursor for nerve growth factor (proNGF) is not a serum or biopsy-rinse biomarker for thyroid cancer diagnosis. BMC Endocrine Disorders, 2019, 19, 128.	2.2	2
31	Interactions of perfluorooctanoic acid with acyl-CoA thioesterase 1 (Acot1). Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2021, 250, 109159.	2.6	1
32	Secretome analysis of human schwann cells derived from malignant peripheral nerve sheath tumor. Proteomics, 2022, 22, e2100063.	2.2	0
33	Abstract P6-01-11: The neuronal protein sortilin is expressed in aggressive breast cancers and participates in tumor cell growth and invasion. , 2015, , .		0