

# Trevor D Littlewood

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/88444462/publications.pdf>

Version: 2024-02-01

23  
papers

5,043  
citations

516710

16  
h-index

642732

23  
g-index

24  
all docs

24  
docs citations

24  
times ranked

5198  
citing authors

#	ARTICLE	IF	CITATIONS
1	Induction of apoptosis in fibroblasts by c-myc protein. <i>Cell</i> , 1992, 69, 119-128.	28.9	2,949
2	Reversible Activation of c-Myc in Skin. <i>Molecular Cell</i> , 1999, 3, 565-577.	9.7	456
3	Transcriptional activation by the human c-Myc oncoprotein in yeast requires interaction with Max. <i>Nature</i> , 1992, 359, 423-426.	27.8	455
4	Myc Cooperates with Ras by Programming Inflammation and Immune Suppression. <i>Cell</i> , 2017, 171, 1301-1315.e14.	28.9	393
5	MYC Instructs and Maintains Pancreatic Adenocarcinoma Phenotype. <i>Cancer Discovery</i> , 2020, 10, 588-607.	9.4	121
6	Increased Sensitivity of Human Vascular Smooth Muscle Cells From Atherosclerotic Plaques to p53-Mediated Apoptosis. <i>Circulation Research</i> , 1997, 81, 591-599.	4.5	95
7	Akt isoforms in vascular disease. <i>Vascular Pharmacology</i> , 2015, 71, 57-64.	2.1	92
8	Effects of DNA Damage in Smooth Muscle Cells in Atherosclerosis. <i>Circulation Research</i> , 2015, 116, 816-826.	4.5	82
9	Myc Expression Drives Aberrant Lipid Metabolism in Lung Cancer. <i>Cancer Research</i> , 2016, 76, 4608-4618.	0.9	58
10	Identification of MYC-Dependent Transcriptional Programs in Oncogene-Addicted Liver Tumors. <i>Cancer Research</i> , 2016, 76, 3463-3472.	0.9	54
11	Akt1 Regulates Vascular Smooth Muscle Cell Apoptosis Through FoxO3a and Apaf1 and Protects Against Arterial Remodeling and Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 2421-2428.	2.4	50
12	FOXO3a (Forkhead Transcription Factor O Subfamily Member 3a) Links Vascular Smooth Muscle Cell Apoptosis, Matrix Breakdown, Atherosclerosis, and Vascular Remodeling Through a Novel Pathway Involving MMP13 (Matrix Metalloproteinase 13). <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 555-565.	2.4	48
13	Reactivation of Myc transcription in the mouse heart unlocks its proliferative capacity. <i>Nature Communications</i> , 2020, 11, 1827.	12.8	38
14	Re-engineering the Pancreas Tumor Microenvironment: A "Regenerative Program" Hacked. <i>Clinical Cancer Research</i> , 2017, 23, 1647-1655.	7.0	36
15	Tamoxifen Administration to Mice. <i>Cold Spring Harbor Protocols</i> , 2015, 2015, pdb.prot077966.	0.3	27
16	All Things to All People. <i>Cell</i> , 2012, 151, 11-13.	28.9	24
17	Heterogeneity of Myc expression in breast cancer exposes pharmacological vulnerabilities revealed through executable mechanistic modeling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 22399-22408.	7.1	15
18	The Estrogen Receptor Fusion System in Mouse Models: A Reversible Switch. <i>Cold Spring Harbor Protocols</i> , 2015, 2015, pdb.top069815.	0.3	12

#	ARTICLE	IF	CITATIONS
19	c-Myc and E1A induced cellular sensitivity to activated NK cells involves cytotoxic granules as death effectors. <i>Oncogene</i> , 1999, 18, 2181-2188.	5.9	11
20	Tissue Inhibitor of Metalloproteinase-3 (TIMP-3) induces FAS dependent apoptosis in human vascular smooth muscle cells. <i>PLoS ONE</i> , 2018, 13, e0195116.	2.5	11
21	Assembly of nuclear dimers of PI3K regulatory subunits is regulated by the Cdc42-activated tyrosine kinase ACK. <i>Journal of Biological Chemistry</i> , 2022, 298, 101916.	3.4	10
22	Determination of the physiological and pathological roles of E2F3 in adult tissues. <i>Scientific Reports</i> , 2017, 7, 9932.	3.3	5
23	Methods for Determining Myc-Induced Apoptosis. <i>Methods in Molecular Biology</i> , 2021, 2318, 209-229.	0.9	1