

# Wayne A Phillips

## List of Publications by Year in descending order

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131  
papers

7,115  
citations

61984

43  
h-index

62596

80  
g-index

139  
all docs

139  
docs citations

139  
times ranked

12308  
citing authors

#	ARTICLE	IF	CITATIONS
1	Physiological expression of PI3K H1047R mutation reveals its anti-metastatic potential in ErbB2-driven breast cancer. <i>Oncogene</i> , 2022, 41, 3445-3451.	5.9	2
2	Elevation of fatty acid desaturase <sup>2</sup> in esophageal adenocarcinoma increases polyunsaturated lipids and may exacerbate bile acid-induced DNA damage. <i>Clinical and Translational Medicine</i> , 2022, 12, e810.	4.0	6
3	Epithelial de-differentiation triggered by co-ordinate epigenetic inactivation of the EHF and CDX1 transcription factors drives colorectal cancer progression. <i>Cell Death and Differentiation</i> , 2022, 29, 2288-2302.	11.2	6
4	Loss of SMAD4 Is Sufficient to Promote Tumorigenesis in a Model of Dysplastic Barrett's Esophagus. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 12, 689-713.	4.5	11
5	Transketolase regulates sensitivity to APR-246 in p53-null cells independently of oxidative stress modulation. <i>Scientific Reports</i> , 2021, 11, 4480.	3.3	5
6	HOXA13 in etiology and oncogenic potential of Barrett's esophagus. <i>Nature Communications</i> , 2021, 12, 3354.	12.8	5
7	SLC7A11 Is a Superior Determinant of APR-246 (Eprentapopt) Response than TP53 Mutation Status. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 1858-1867.	4.1	24
8	Trapping Colorectal Cancer Into a Dead-end. <i>Gastroenterology</i> , 2021, 161, 33-35.	1.3	0
9	732 TUMOR INFILTRATING NEUTROPHILS ARE A POOR PROGNOSTIC MARKER FOR ESOPHAGEAL CANCER PATIENTS RECEIVING NEOADJUVANT CHEMORADIOTHERAPY. <i>Ecological Management and Restoration</i> , 2021, 34, .	0.4	0
10	Molecular and genomic characterisation of a panel of human anal cancer cell lines. <i>Cell Death and Disease</i> , 2021, 12, 959.	6.3	3
11	Control of Glucocorticoid Receptor Levels by PTEN Establishes a Failsafe Mechanism for Tumor Suppression. <i>Molecular Cell</i> , 2020, 80, 279-295.e8.	9.7	14
12	GRB7 is an oncogenic driver and potential therapeutic target in oesophageal adenocarcinoma. <i>Journal of Pathology</i> , 2020, 252, 317-329.	4.5	8
13	Clinical pathways and outcomes of patients with Barrett's esophagus in tertiary care settings: a prospective longitudinal cohort study in Australia, 2008-2016. <i>Ecological Management and Restoration</i> , 2020, 34, .	0.4	0
14	Mouse Models for Exploring the Biological Consequences and Clinical Significance of PIK3CA Mutations. <i>Biomolecules</i> , 2019, 9, 158.	4.0	13
15	MEK Inhibition Induces Therapeutic Iodine Uptake in a Murine Model of Anaplastic Thyroid Cancer. <i>Journal of Nuclear Medicine</i> , 2019, 60, 917-923.	5.0	7
16	Evaluating and manipulating the immune landscape in hepatic versus peritoneal metastases arising from colorectal primary tumors. <i>Journal of Clinical Oncology</i> , 2019, 37, 568-568.	1.6	0
17	Abstract 4618: A novel Pik3ca-driven mouse model and syngeneic cancer cell line for the preclinical testing of targeted and immune therapies for anal squamous cell carcinoma (ASCC). , 2019, , .		0
18	Prognostic value of tumour regression grade in locally advanced rectal cancer: a systematic review and meta-analysis. <i>Colorectal Disease</i> , 2018, 20, 574-585.	1.4	47

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19	Salvage Surgery for Locoregional Failure in Anal Squamous Cell Carcinoma. <i>Diseases of the Colon and Rectum</i> , 2018, 61, 179-186.	1.3	18
20	PI3K activation in neural stem cells drives tumorigenesis which can be ameliorated by targeting the cAMP response element binding protein. <i>Neuro-Oncology</i> , 2018, 20, 1344-1355.	1.2	23
21	Identification of <i>Pik3ca</i> Mutation as a Genetic Driver of Prostate Cancer That Cooperates with <i>Pten</i> Loss to Accelerate Progression and Castration-Resistant Growth. <i>Cancer Discovery</i> , 2018, 8, 764-779.	9.4	72
22	Tumor-Infiltrating Lymphocyte Function Predicts Response to Neoadjuvant Chemoradiotherapy in Locally Advanced Rectal Cancer. <i>JCO Precision Oncology</i> , 2018, 2, 1-15.	3.0	46
23	Preclinical models for the study of Barrett's carcinogenesis. <i>Annals of the New York Academy of Sciences</i> , 2018, 1434, 139-148.	3.8	3
24	Identification of microRNA Biomarkers of Response to Neoadjuvant Chemoradiotherapy in Esophageal Adenocarcinoma Using Next Generation Sequencing. <i>Annals of Surgical Oncology</i> , 2018, 25, 2731-2738.	1.5	18
25	<i>TP53</i> is not a prognostic marker—clinical consequences of a generally disregarded fact. <i>Annals of the New York Academy of Sciences</i> , 2018, 1434, 46-53.	3.8	2
26	Evaluation of Serum Glycoprotein Biomarker Candidates for Detection of Esophageal Adenocarcinoma and Surveillance of Barrett's Esophagus. <i>Molecular and Cellular Proteomics</i> , 2018, 17, 2324-2334.	3.8	25
27	Systematic review of the influence of chemotherapy-associated liver injury on outcome after partial hepatectomy for colorectal liver metastases. <i>British Journal of Surgery</i> , 2017, 104, 990-1002.	0.3	84
28	Inhibiting the system $x\text{C}^{\gamma}$ /glutathione axis selectively targets cancers with mutant-p53 accumulation. <i>Nature Communications</i> , 2017, 8, 14844.	12.8	229
29	Combined CDK4/6 and PI3K $\pm$ Inhibition Is Synergistic and Immunogenic in Triple-Negative Breast Cancer. <i>Cancer Research</i> , 2017, 77, 6340-6352.	0.9	163
30	Inhibiting system $x\text{C}^{\gamma}$ and glutathione biosynthesis—a potential Achilles' heel in mutant-p53 cancers. <i>Molecular and Cellular Oncology</i> , 2017, 4, e1344757.	0.7	12
31	Remodeling Barrett's Metaplasia in a Novel <i>in vivo</i> Organoid Model. <i>Gastroenterology</i> , 2017, 152, S125.	1.3	0
32	Oncogenic PIK3CA induces centrosome amplification and tolerance to genome doubling. <i>Nature Communications</i> , 2017, 8, 1773.	12.8	54
33	Combined MEK and PI3K $\pm$ -kinase inhibition reveals synergy in targeting thyroid cancer <i>in vitro</i> and <i>in vivo</i> . <i>Oncotarget</i> , 2017, 8, 24604-24620.	1.8	24
34	PIK3CAH1047R-induced paradoxical ERK activation results in resistance to BRAFV600E specific inhibitors in BRAFV600E PIK3CAH1047R double mutant thyroid tumors. <i>Oncotarget</i> , 2017, 8, 103207-103222.	1.8	18
35	Copper as a target for prostate cancer therapeutics: copper-ionophore pharmacology and altering systemic copper distribution. <i>Oncotarget</i> , 2016, 7, 37064-37080.	1.8	69
36	Somatic activating mutations in <i>Pik3ca</i> cause sporadic venous malformations in mice and humans. <i>Science Translational Medicine</i> , 2016, 8, 332ra43.	12.4	138

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37	The Genetics of Barrett's Esophagus: A Familial and Population-Based Perspective. <i>Digestive Diseases and Sciences</i> , 2016, 61, 1826-1834.	2.3	7
38	Sa1798 Expression of Bone Morphogenic Protein 4 (BMP4) in Esophageal Cancer is Regulated by Stroma-Dependent Sonic Hedgehog Signals. <i>Gastroenterology</i> , 2016, 150, S369.	1.3	0
39	136 A Novel Xenograft Model of Human Barrett's Esophagus. <i>Gastroenterology</i> , 2016, 150, S33.	1.3	0
40	Predicting pathological complete response to neoadjuvant chemoradiotherapy in locally advanced rectal cancer: a systematic review. <i>Colorectal Disease</i> , 2016, 18, 234-246.	1.4	122
41	Intramuscular Transplantation Improves Engraftment Rates for Esophageal Patient-Derived Tumor Xenografts. <i>Annals of Surgical Oncology</i> , 2016, 23, 305-311.	1.5	23
42	Identification of the CIMP-like subtype and aberrant methylation of members of the chromosomal segregation and spindle assembly pathways in esophageal adenocarcinoma. <i>Carcinogenesis</i> , 2016, 37, 356-365.	2.8	46
43	Novel metastatic models of esophageal adenocarcinoma derived from FLO-1 cells highlight the importance of E-cadherin in cancer metastasis. <i>Oncotarget</i> , 2016, 7, 83342-83358.	1.8	14
44	Abstract 4357: Harnessing system xCT- to target mutant p53 cancer cells. , 2016, , .		0
45	APR-246 potently inhibits tumour growth and overcomes chemoresistance in preclinical models of oesophageal adenocarcinoma. <i>Gut</i> , 2015, 64, 1506-1516.	12.1	84
46	Ubiquitous expression of the <i>Pik3ca</i> H1047R mutation promotes hypoglycemia, hypoinsulinemia, and organomegaly. <i>FASEB Journal</i> , 2015, 29, 1426-1434.	0.5	24
47	Reactivation of multipotency by oncogenic PIK3CA induces breast tumour heterogeneity. <i>Nature</i> , 2015, 525, 119-123.	27.8	284
48	Molecular biology of anal squamous cell carcinoma: implications for future research and clinical intervention. <i>Lancet Oncology</i> , The, 2015, 16, e611-e621.	10.7	63
49	Heterozygous expression of the oncogenic <i>Pik3ca</i> H1047R mutation during murine development results in fatal embryonic and extraembryonic defects. <i>Developmental Biology</i> , 2015, 404, 14-26.	2.0	32
50	The polarity protein Scrib mediates epidermal development and exerts a tumor suppressive function during skin carcinogenesis. <i>Molecular Cancer</i> , 2015, 14, 169.	19.2	31
51	PI3K Kinase Inhibition Forestalls the Onset of MEK1/2 Inhibitor Resistance in BRAF-Mutated Melanoma. <i>Cancer Discovery</i> , 2015, 5, 143-153.	9.4	51
52	Abstract B31: Targeting PI3K and RAS pathways in a novel preclinical model of prostate cancer. , 2015, , .		0
53	Abstract IA29: PI3K kinase inhibition forestalls the onset of MEK1/2 inhibitor resistance in BRAFV600E/PTENNull melanoma. , 2015, , .		0
54	Selective CREB-dependent cyclin expression mediated by the PI3K and MAPK pathways supports glioma cell proliferation. <i>Oncogenesis</i> , 2014, 3, e108-e108.	4.9	82

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55	Assessing the subcellular distribution of oncogenic phosphoinositide 3-kinase using microinjection into live cells. <i>Bioscience Reports</i> , 2014, 34, .	2.4	1
56	Physiological expression of the PI3K-activating mutation <i>Pik3ca</i> H1047R combines with <i>Apc</i> loss to promote development of invasive intestinal adenocarcinomas in mice. <i>Biochemical Journal</i> , 2014, 458, 251-258.	3.7	20
57	Activating BRAF and PIK3CA Mutations Cooperate to Promote Anaplastic Thyroid Carcinogenesis. <i>Molecular Cancer Research</i> , 2014, 12, 979-986.	3.4	92
58	PIK3CA mutations in breast cancer: reconciling findings from preclinical and clinical data. <i>Breast Cancer Research</i> , 2014, 16, 201.	5.0	94
59	Characterization of a Novel Tumorigenic Esophageal Adenocarcinoma Cell Line: OANC1. <i>Digestive Diseases and Sciences</i> , 2014, 59, 78-88.	2.3	10
60	Genomic catastrophes frequently arise in esophageal adenocarcinoma and drive tumorigenesis. <i>Nature Communications</i> , 2014, 5, 5224.	12.8	236
61	Abstract 86: Heterozygous expression of an oncogenic <i>Pik3ca</i> mutation during murine development results in fatal embryonic and extra-embryonic defects. , 2014, , .		0
62	Advances in understanding the pathogenesis of Barrett's esophagus. <i>Discovery Medicine</i> , 2014, 17, 7-14.	0.5	12
63	Molecular changes in the phosphatidylinositide 3-kinase (PI3K) pathway are common in gastric cancer. <i>Journal of Surgical Oncology</i> , 2013, 108, 113-120.	1.7	11
64	Mutationally Activated PIK3CAH1047R Cooperates with BRAFV600E to Promote Lung Cancer Progression. <i>Cancer Research</i> , 2013, 73, 6448-6461.	0.9	40
65	Barrett's esophagus: cancer and molecular biology. <i>Annals of the New York Academy of Sciences</i> , 2013, 1300, 296-314.	3.8	24
66	Synergistic inhibition of ovarian cancer cell growth by combining selective PI3K/mTOR and RAS/ERK pathway inhibitors. <i>European Journal of Cancer</i> , 2013, 49, 3936-3944.	2.8	72
67	Human perforin mutations and susceptibility to multiple primary cancers. <i>Oncolmmunology</i> , 2013, 2, e24185.	4.6	57
68	Signaling pathways in the molecular pathogenesis of adenocarcinomas of the esophagus and gastroesophageal junction. <i>Cancer Biology and Therapy</i> , 2013, 14, 782-795.	3.4	40
69	Differential AKT dependency displayed by mouse models of BRAFV600E-initiated melanoma. <i>Journal of Clinical Investigation</i> , 2013, 123, 5104-5118.	8.2	72
70	Sox9 drives columnar differentiation of esophageal squamous epithelium: a possible role in the pathogenesis of Barrett's esophagus. <i>American Journal of Physiology - Renal Physiology</i> , 2012, 303, G1335-G1346.	3.4	50
71	Targeting PI3 Kinase/AKT/mTOR Signaling in Cancer. <i>Critical Reviews in Oncogenesis</i> , 2012, 17, 69-95.	0.4	204
72	A Central Role for RAF+MEK+ERK Signaling in the Genesis of Pancreatic Ductal Adenocarcinoma. <i>Cancer Discovery</i> , 2012, 2, 685-693.	9.4	264

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73	Correlations between histopathological diagnosis of chemotherapy-induced hepatic injury, clinical features, and perioperative morbidity. <i>Hpb</i> , 2012, 14, 333-340.	0.3	14
74	Autophosphorylation of serine 608 in the p85 regulatory subunit of wild type or cancer-associated mutants of phosphoinositide 3-kinase does not affect its lipid kinase activity. <i>BMC Biochemistry</i> , 2012, 13, 30.	4.4	9
75	Comparison of growth factor signalling pathway utilisation in cultured normal melanocytes and melanoma cell lines. <i>BMC Cancer</i> , 2012, 12, 141.	2.6	20
76	The developing clinical problem of chemotherapy-induced hepatic injury. <i>ANZ Journal of Surgery</i> , 2012, 82, 23-29.	0.7	15
77	An activating <i>Pik3ca</i> mutation coupled with <i>Pten</i> loss is sufficient to initiate ovarian tumorigenesis in mice. <i>Journal of Clinical Investigation</i> , 2012, 122, 553-557.	8.2	174
78	Physiological Levels of <i>Pik3ca</i> H1047R Mutation in the Mouse Mammary Gland Results in Ductal Hyperplasia and Formation of ER $\pm$ -Positive Tumors. <i>PLoS ONE</i> , 2012, 7, e36924.	2.5	57
79	Developing a Quantitative In Vivo Tissue Reconstitution Assay to Assess the Relative Potency of Candidate Populations of Mouse Oesophageal Epithelial Cells. <i>Methods in Molecular Biology</i> , 2012, 879, 73-88.	0.9	0
80	Abstract 3289: Tissue specific expression of the PI 3-kinase mutation <i>Pik3ca</i> H1047R induces hyperplasia and tumorigenesis in a mouse model. , 2012, , .		0
81	Deregulation of <i>MYCN</i> , <i>LIN28B</i> and <i>LET7</i> in a Molecular Subtype of Aggressive High-Grade Serous Ovarian Cancers. <i>PLoS ONE</i> , 2011, 6, e18064.	2.5	172
82	Barrett's esophagus. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2011, 26, 639-648.	2.8	51
83	mRNA gene expression correlates with histologically diagnosed chemotherapy-induced hepatic injury. <i>Hpb</i> , 2011, 13, 811-816.	0.3	10
84	Using Gene Expression Profiling to Predict Response and Prognosis in Gastrointestinal Cancersâ€”The Promise and the Perils. <i>Annals of Surgical Oncology</i> , 2011, 18, 1484-1491.	1.5	28
85	Pretreatment Transcriptional Profiling for Predicting Response to Neoadjuvant Chemoradiotherapy in Rectal Adenocarcinoma. <i>Clinical Cancer Research</i> , 2011, 17, 3039-3047.	7.0	50
86	<i>PIK3CA</i> mutations associated with gene signature of low mTORC1 signaling and better outcomes in estrogen receptorâ€”positive breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 10208-10213.	7.1	324
87	Aberrant Epithelialâ€”Mesenchymal Hedgehog Signaling Characterizes Barrett's Metaplasia. <i>Gastroenterology</i> , 2010, 138, 1810-1822.e2.	1.3	156
88	Selective inhibition of proliferation in colorectal carcinoma cell lines expressing mutant APC or activated Bâ€”Raf. <i>International Journal of Cancer</i> , 2009, 125, 297-307.	5.1	36
89	Esophageal Stem Cellsâ€”A Review of Their Identification and Characterization. <i>Stem Cell Reviews and Reports</i> , 2008, 4, 261-268.	5.6	37
90	Reconstitution of stratified murine and human oesophageal epithelia in an <i>in vivo</i> transplant culture system. <i>Scandinavian Journal of Gastroenterology</i> , 2008, 43, 1158-1168.	1.5	12

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91	Identification of Candidate Murine Esophageal Stem Cells Using a Combination of Cell Kinetic Studies and Cell Surface Markers. <i>Stem Cells</i> , 2007, 25, 313-318.	3.2	86
92	Gene expression profiling of esophageal cancer: Comparative analysis of Barrett's esophagus, adenocarcinoma, and squamous cell carcinoma. <i>International Journal of Cancer</i> , 2007, 120, 1914-1921.	5.1	86
93	Pretreatment Gene Expression Profiles Can Be Used to Predict Response to Neoadjuvant Chemoradiotherapy in Esophageal Cancer. <i>Annals of Surgical Oncology</i> , 2007, 14, 3602-3609.	1.5	58
94	ST7-mediated suppression of tumorigenicity of prostate cancer cells is characterized by remodeling of the extracellular matrix. <i>Oncogene</i> , 2006, 25, 3924-3933.	5.9	22
95	Mutations in the MYB intron I regulatory sequence increase transcription in colon cancers. <i>Genes Chromosomes and Cancer</i> , 2006, 45, 1143-1154.	2.8	73
96	Mutation analysis of PIK3CA and PIK3CB in esophageal cancer and Barrett's esophagus. <i>International Journal of Cancer</i> , 2006, 118, 2644-2646.	5.1	83
97	A Specific Role for AKT3 in the Genesis of Ovarian Cancer through Modulation of G2-M Phase Transition. <i>Cancer Research</i> , 2006, 66, 11718-11725.	0.9	85
98	Genetic and Epigenetic Analysis of the Putative Tumor Suppressor km23 in Primary Ovarian, Breast, and Colorectal Cancers. <i>Clinical Cancer Research</i> , 2006, 12, 3713-3715.	7.0	12
99	Frizzled-7 receptor ectodomain expression in a colon cancer cell line induces morphological change and attenuates tumor growth. <i>Differentiation</i> , 2005, 73, 142-153.	1.9	52
100	PIK3CA Mutations in Ovarian Cancer. <i>Clinical Cancer Research</i> , 2005, 11, 7042-7043.	7.0	25
101	The Ras/Mitogen-Activated Protein Kinase Pathway Inhibitor and Likely Tumor Suppressor Proteins, Sprouty 1 and Sprouty 2 Are Deregulated in Breast Cancer. <i>Cancer Research</i> , 2004, 64, 6127-6136.	0.9	159
102	Regulation of Phosphoinositide 3-Kinase by Its Intrinsic Serine Kinase Activity In Vivo. <i>Molecular and Cellular Biology</i> , 2004, 24, 966-975.	2.3	60
103	Differential hypermethylation of SOCS genes in ovarian and breast carcinomas. <i>Oncogene</i> , 2004, 23, 7726-7733.	5.9	200
104	Mutation of the PIK3CA Gene in Ovarian and Breast Cancer. <i>Cancer Research</i> , 2004, 64, 7678-7681.	0.9	864
105	Analysis of the candidate 8p21 tumour suppressor, BNIP3L, in breast and ovarian cancer. <i>British Journal of Cancer</i> , 2003, 88, 270-276.	6.4	34
106	Functional Abnormalities in Protein Tyrosine Phosphatase $\mu$ -Deficient Macrophages. <i>Biochemical and Biophysical Research Communications</i> , 2001, 286, 184-188.	2.1	44
107	Expression of Wnt genes in human colon cancers. <i>Cancer Letters</i> , 2001, 166, 185-191.	7.2	39
108	Expression of interleukin-6, leukemia inhibitory factor and their receptors by colonic epithelium and pericryptal fibroblasts. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2001, 16, 991-1000.	2.8	18

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109	Id2 Is a Target of the $\beta$ -Catenin/T Cell Factor Pathway in Colon Carcinoma. <i>Journal of Biological Chemistry</i> , 2001, 276, 45113-45119.	3.4	123
110	Short-chain fatty acids reduce expression of specific protein kinase C isoforms in human colonic epithelial cells. , 2000, 182, 222-231.		17
111	Methylation of exon 2 of p16 is associated with late stage oesophageal cancer. <i>Cancer Letters</i> , 2000, 150, 57-62.	7.2	17
112	Microsatellite instability in gastrointestinal tract tumours. <i>International Journal of Surgical Investigation</i> , 2000, 2, 267-74.	0.0	6
113	Activation of protein kinase C augments butyrate-induced differentiation and turnover in human colonic epithelial cells in vitro. <i>Carcinogenesis</i> , 1999, 20, 977-984.	2.8	26
114	Lipopolysaccharide-induced priming of the human neutrophil is not associated with a change in phosphotyrosine phosphatase activity. <i>International Journal of Biochemistry and Cell Biology</i> , 1999, 31, 585-593.	2.8	8
115	Increased levels of phosphatidylinositol 3-kinase activity in colorectal tumors. , 1998, 83, 41-47.		81
116	Phosphotyrosine phosphatase activity in the macrophage is enhanced by lipopolysaccharide, tumor necrosis factor $\alpha$ , and granulocyte/macrophage-colony stimulating factor: correlation with priming of the respiratory burst. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1997, 1355, 343-352.	4.1	7
117	Direct PCR from Paraffin-Embedded Tissue. <i>BioTechniques</i> , 1997, 22, 638-640.	1.8	20
118	FREQUENCY AND CLINICO-PATHOLOGICAL ASSOCIATIONS OF RAS MUTATIONS IN COLORECTAL CANCER IN THE VICTORIAN POPULATION. <i>ANZ Journal of Surgery</i> , 1997, 67, 233-238.	0.7	6
119	Role of YopH in the suppression of tyrosine phosphorylation and respiratory burst activity in murine macrophages infected with <i>Yersinia enterocolitica</i> . <i>Journal of Leukocyte Biology</i> , 1995, 57, 972-977.	3.3	45
120	Single-step direct PCR amplification from solid tissues. <i>Nucleic Acids Research</i> , 1995, 23, 1640-1640.	14.5	13
121	Activation of the macrophage respiratory burst by phorbol myristate acetate: Evidence for both tyrosine-kinase-dependent and -independent pathways. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1994, 1222, 241-248.	4.1	28
122	Haematopoietic Colony Stimulating Factors CSF-1 and GM-CSF Increase Phosphatidylinositol 3-Kinase Activity in Murine Bone Marrow-Derived Macrophages. <i>Growth Factors</i> , 1994, 10, 181-192.	1.7	18
123	Expression of p47- <i>phox</i> and p67- <i>phox</i> proteins in murine bone marrow-derived macrophages: Enhancement by lipopolysaccharide and tumor necrosis factor $\alpha$ but not colony stimulating factor 1. <i>Journal of Leukocyte Biology</i> , 1994, 55, 530-535.	3.3	27
124	The effect of interleukin-4 on the macrophage respiratory burst is species dependent. <i>Biochemical and Biophysical Research Communications</i> , 1992, 182, 727-732.	2.1	12
125	Protein kinase C has both stimulatory and suppressive effects on macrophage superoxide production. <i>Journal of Cellular Physiology</i> , 1992, 152, 64-70.	4.1	10
126	Colony stimulating factor-1 Is a negative regulator of the macrophage respiratory burst. <i>Journal of Cellular Physiology</i> , 1990, 144, 190-196.	4.1	18



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127	Activation and proliferation signals in murine macrophages: Relationships among c-fos and c-myc expression, phosphoinositide hydrolysis, superoxide formation, and DNA synthesis. <i>Journal of Cellular Physiology</i> , 1989, 141, 618-626.	4.1	36
128	Intracellular platelet-activating factor regulates eicosanoid generation in guinea-pig resident peritoneal macrophages. <i>British Journal of Pharmacology</i> , 1989, 98, 141-148.	5.4	48
129	Changes in the Incorporation of Free Fatty Acids Upon the Stimulation of Human Polymorphonuclear Leukocytes. <i>Journal of Leukocyte Biology</i> , 1986, 39, 267-284.	3.3	23
130	Recurrent and persistent infections in related Weimaraner dogs. <i>Australian Veterinary Journal</i> , 1984, 61, 261-263.	1.1	21
131	Separation and detection of nitroblue tetrazolium-reducing enzymes from human polymorphonuclear leukocytes. <i>Journal of Immunological Methods</i> , 1982, 54, 175-181.	1.4	1