

Fiona E Yull

List of Publications by Year in descending order

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Version: 2024-02-01

73
papers

5,471
citations

93792

39
h-index

90395

73
g-index

75
all docs

75
docs citations

75
times ranked

10512
citing authors

#	ARTICLE	IF	CITATIONS
1	Panobinostat enhances olaparib efficacy by modifying expression of homologous recombination repair and immune transcripts in ovarian cancer. <i>Neoplasia</i> , 2022, 24, 63-75.	2.3	14
2	Stimulating TAM-mediated anti-tumor immunity with mannose-decorated nanoparticles in ovarian cancer. <i>BMC Cancer</i> , 2022, 22, 497.	1.1	13
3	ATP spreads inflammation to other limbs through crosstalk between sensory neurons and interneurons. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	11
4	Increasing Area Deprivation Index negatively impacts ovarian cancer survival. <i>Cancer Epidemiology</i> , 2021, 74, 102013.	0.8	21
5	Expression of p52, a non-canonical NF- κ B transcription factor, is associated with poor ovarian cancer prognosis. <i>Biomarker Research</i> , 2020, 8, 45.	2.8	7
6	Increased canonical NF- κ B signaling specifically in macrophages is sufficient to limit tumor progression in syngeneic murine models of ovarian cancer. <i>BMC Cancer</i> , 2020, 20, 970.	1.1	16
7	Enhanced Expression of Catalase in Mitochondria Modulates NF- κ B-Dependent Lung Inflammation through Alteration of Metabolic Activity in Macrophages. <i>Journal of Immunology</i> , 2020, 205, 1125-1134.	0.4	13
8	Optimizing Mannose κ Click κ Conjugation to Polymeric Nanoparticles for Targeted siRNA Delivery to Human and Murine Macrophages. <i>ACS Omega</i> , 2019, 4, 16756-16767.	1.6	17
9	IKK Kinase κ Is Required for Development and Progression of KRAS-Mutant Lung Adenocarcinoma. <i>Cancer Research</i> , 2018, 78, 2939-2951.	0.4	36
10	Bipolar Tumor-Associated Macrophages in Ovarian Cancer as Targets for Therapy. <i>Cancers</i> , 2018, 10, 366.	1.7	78
11	p52 expression enhances lung cancer progression. <i>Scientific Reports</i> , 2018, 8, 6078.	1.6	15
12	Immunity drives TET1 regulation in cancer through NF- κ B. <i>Science Advances</i> , 2018, 4, eaap7309.	4.7	64
13	Manipulating the NF- κ B pathway in macrophages using mannosylated, siRNA-delivering nanoparticles can induce immunostimulatory and tumor cytotoxic functions. <i>International Journal of Nanomedicine</i> , 2016, 11, 2163.	3.3	55
14	Neutrophil-Derived IL-1 β Impairs the Efficacy of NF- κ B Inhibitors against Lung Cancer. <i>Cell Reports</i> , 2016, 16, 120-132.	2.9	82
15	Epithelial NF- κ B signaling promotes EGFR-driven lung carcinogenesis via macrophage recruitment. <i>OncImmunology</i> , 2016, 5, e1168549.	2.1	15
16	p52 Overexpression Increases Epithelial Apoptosis, Enhances Lung Injury, and Reduces Survival after Lipopolysaccharide Treatment. <i>Journal of Immunology</i> , 2016, 196, 1891-1899.	0.4	23
17	IL-1 β and Inflammasome Activity Link Inflammation to Abnormal Fetal Airway Development. <i>Journal of Immunology</i> , 2016, 196, 3411-3420.	0.4	47
18	Activation of NF- κ B drives the enhanced survival of adipose tissue macrophages in an obesogenic environment. <i>Molecular Metabolism</i> , 2015, 4, 665-677.	3.0	38

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19	Thymoquinone enhances cisplatin-response through direct tumor effects in a syngeneic mouse model of ovarian cancer. <i>Journal of Ovarian Research</i> , 2015, 8, 46.	1.3	44
20	Aberrant activation of NF- κ B signaling in mammary epithelium leads to abnormal growth and ductal carcinoma in situ. <i>BMC Cancer</i> , 2015, 15, 647.	1.1	26
21	NF- κ B-dependent airway inflammation triggers systemic insulin resistance. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2015, 309, R1144-R1152.	0.9	24
22	Evidence for a novel functional role of astrocytes in the acute homeostatic response to high-fat diet intake in mice. <i>Molecular Metabolism</i> , 2015, 4, 58-63.	3.0	101
23	Interleukin-5 Facilitates Lung Metastasis by Modulating the Immune Microenvironment. <i>Cancer Research</i> , 2015, 75, 1624-1634.	0.4	99
24	Microenvironmental effects limit efficacy of thymoquinone treatment in a mouse model of ovarian cancer. <i>Molecular Cancer</i> , 2015, 14, 192.	7.9	29
25	Biocompatible mannosylated endosomal-escape nanoparticles enhance selective delivery of short nucleotide sequences to tumor associated macrophages. <i>Nanoscale</i> , 2015, 7, 500-510.	2.8	66
26	NF- κ B Gene Signature Predicts Prostate Cancer Progression. <i>Cancer Research</i> , 2014, 74, 2763-2772.	0.4	99
27	Increased dietary sodium induces COX2 expression by activating NF- κ B in renal medullary interstitial cells. <i>Pflugers Archiv European Journal of Physiology</i> , 2014, 466, 357-367.	1.3	16
28	Myeloid IKK β Promotes Antitumor Immunity by Modulating CCL11 and the Innate Immune Response. <i>Cancer Research</i> , 2014, 74, 7274-7284.	0.4	35
29	Fibrogenesis in pancreatic cancer is a dynamic process regulated by macrophage-stellate cell interaction. <i>Laboratory Investigation</i> , 2014, 94, 409-421.	1.7	58
30	κ B Kinase Activity Drives Fetal Lung Macrophage Maturation along a Non-M1/M2 Paradigm. <i>Journal of Immunology</i> , 2014, 193, 1184-1193.	0.4	18
31	Mother-daughter communication about breast cancer risk: interpersonal and biological stress processes. <i>Journal of Behavioral Medicine</i> , 2013, 36, 328-339.	1.1	16
32	Tracking NF- κ B activity in tumor cells during ovarian cancer progression in a syngeneic mouse model. <i>Journal of Ovarian Research</i> , 2013, 6, 63.	1.3	25
33	Macrophage-Specific RNA Interference Targeting via Click Chemistry, Mannosylated Polymeric Micelles. <i>Molecular Pharmaceutics</i> , 2013, 10, 975-987.	2.3	127
34	NF- κ B Inhibition after Cecal Ligation and Puncture Reduces Sepsis-Associated Lung Injury without Altering Bacterial Host Defense. <i>Mediators of Inflammation</i> , 2013, 2013, 1-9.	1.4	19
35	NADPH Oxidase Limits Lipopolysaccharide-Induced Lung Inflammation and Injury in Mice through Reduction-Oxidation Regulation of NF- κ B Activity. <i>Journal of Immunology</i> , 2013, 190, 4786-4794.	0.4	73
36	Intraductal Injection of LPS as a Mouse Model of Mastitis: Signaling Visualized via an NF- κ B Reporter Transgenic. <i>Journal of Visualized Experiments</i> , 2012, , e4030.	0.2	11

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37	Regional Neural Activation Defines a Gateway for Autoreactive T Cells to Cross the Blood-Brain Barrier. <i>Cell</i> , 2012, 148, 447-457.	13.5	277
38	Low-Level Laser Therapy Activates NF- κ B via Generation of Reactive Oxygen Species in Mouse Embryonic Fibroblasts. <i>PLoS ONE</i> , 2011, 6, e22453.	1.1	362
39	NF- κ B activation within macrophages leads to an anti-tumor phenotype in a mammary tumor lung metastasis model. <i>Breast Cancer Research</i> , 2011, 13, R83.	2.2	52
40	NF- κ B Signaling in Fetal Lung Macrophages Disrupts Airway Morphogenesis. <i>Journal of Immunology</i> , 2011, 187, 2740-2747.	0.4	107
41	A Critical Role for Macrophages in Promotion of Urethane-Induced Lung Carcinogenesis. <i>Journal of Immunology</i> , 2011, 187, 5703-5711.	0.4	126
42	NF- κ B Inducing Kinase, NIK Mediates Cigarette Smoke/TNF α -Induced Histone Acetylation and Inflammation through Differential Activation of IKKs. <i>PLoS ONE</i> , 2011, 6, e23488.	1.1	44
43	Activation of nuclear factor kappa B in mammary epithelium promotes milk loss during mammary development and infection. <i>Journal of Cellular Physiology</i> , 2010, 222, 73-81.	2.0	59
44	NADPH Oxidase Limits Innate Immune Responses in the Lungs in Mice. <i>PLoS ONE</i> , 2010, 5, e9631.	1.1	161
45	Conditional ablation of <i>Ikkb</i> inhibits melanoma tumor development in mice. <i>Journal of Clinical Investigation</i> , 2010, 120, 2563-2574.	3.9	81
46	Myeloid cells control termination of lung inflammation through the NF- κ B pathway. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2009, 296, L320-L327.	1.3	34
47	The Protein Kinase IKK ϵ Regulates Energy Balance in Obese Mice. <i>Cell</i> , 2009, 138, 961-975.	13.5	318
48	Use of bioluminescent imaging to investigate the role of nuclear factor- κ B in experimental non-small cell lung cancer metastasis. <i>Clinical and Experimental Metastasis</i> , 2008, 25, 43-51.	1.7	14
49	THE NF- κ B PATHWAY CONTROLS PROGRESSION OF PROSTATE CANCER TO ANDROGEN INDEPENDENT GROWTH. <i>Journal of Urology</i> , 2008, 179, 393-393.	0.2	0
50	The Nuclear Factor- κ B Pathway Controls the Progression of Prostate Cancer to Androgen-Independent Growth. <i>Cancer Research</i> , 2008, 68, 6762-6769.	0.4	178
51	Host Nuclear Factor- κ B Activation Potentiates Lung Cancer Metastasis. <i>Molecular Cancer Research</i> , 2008, 6, 364-371.	1.5	55
52	A Transgenic Model Reveals Important Roles for the NF- κ B Alternative Pathway (p100/p52) in Mammary Development and Links to Tumorigenesis. <i>Journal of Biological Chemistry</i> , 2007, 282, 10028-10035.	1.6	43
53	Airway Epithelium Controls Lung Inflammation and Injury through the NF- κ B Pathway. <i>Journal of Immunology</i> , 2007, 178, 6504-6513.	0.4	160
54	Epithelial NF- κ B activation promotes urethane-induced lung carcinogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 18514-18519.	3.3	176

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55	Nuclear Factor- κ B Affects Tumor Progression in a Mouse Model of Malignant Pleural Effusion. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2006, 34, 142-150.	1.4	96
56	Targeted Immunomodulation of the NF- κ B Pathway in Airway Epithelium Impacts Host Defense against <i>Pseudomonas aeruginosa</i> . <i>Journal of Immunology</i> , 2006, 176, 4923-4930.	0.4	136
57	Duration and Intensity of NF- κ B Activity Determine the Severity of Endotoxin-Induced Acute Lung Injury. <i>Journal of Immunology</i> , 2006, 176, 4995-5005.	0.4	224
58	p47 ^{phox} Deficiency Impairs NF- κ B Activation and Host Defense in <i>Pseudomonas</i> Pneumonia. <i>Journal of Immunology</i> , 2004, 172, 1801-1808.	0.4	107
59	Upregulation of 8-Lipoxygenase in the Dermatitis of κ B-Deficient Mice. <i>Journal of Investigative Dermatology</i> , 2004, 122, 691-698.	0.3	19
60	Inhaled isobutyl nitrite inhibited macrophage inducible nitric oxide by blocking NF- κ B signaling and promoting degradation of inducible nitric oxide synthase-2. <i>International Immunopharmacology</i> , 2004, 4, 1075-1082.	1.7	1
61	Selective κ B Kinase Expression in Airway Epithelium Generates Neutrophilic Lung Inflammation. <i>Journal of Immunology</i> , 2003, 170, 1091-1098.	0.4	92
62	Bioluminescent Detection of Endotoxin Effects on HIV-1 LTR-driven Transcription in Vivo. <i>Journal of Histochemistry and Cytochemistry</i> , 2003, 51, 741-749.	1.3	39
63	NF- κ B Mediates FGF Signal Regulation of <i>msx-1</i> Expression. <i>Developmental Biology</i> , 2001, 237, 107-115.	0.9	32
64	Nuclear Factor- κ B (NF- κ B) Regulates Proliferation and Branching in Mouse Mammary Epithelium. <i>Molecular Biology of the Cell</i> , 2001, 12, 1445-1455.	0.9	133
65	High-Dose Dexamethasone Accentuates Nuclear Factor- κ B Activation in Endotoxin-Treated Mice. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001, 164, 873-878.	2.5	93
66	RAG2 ^{-/-} , κ B- λ ^{-/-} Chimeras Display a Psoriasisiform Skin Disease. <i>Journal of Investigative Dermatology</i> , 2000, 115, 1124-1133.	0.3	21
67	Lymphocytes Lacking κ B Develop Normally, But Have Selective Defects in Proliferation and Function. <i>Journal of Immunology</i> , 2000, 165, 5418-5427.	0.4	31
68	Mesenchymal Expression of Nuclear Factor- κ B Inhibits Epithelial Growth and Branching in the Embryonic Chick Lung. <i>Developmental Biology</i> , 2000, 225, 322-338.	0.9	46
69	Dynamic expression and activity of NF- κ B during post-natal mammary gland morphogenesis. <i>Mechanisms of Development</i> , 2000, 97, 149-155.	1.7	52
70	Differential Serine Phosphorylation Regulates κ B Inactivation. <i>Biochemical and Biophysical Research Communications</i> , 1999, 257, 798-806.	1.0	8
71	Inhibition of NF- κ B activity results in disruption of the apical ectodermal ridge and aberrant limb morphogenesis. <i>Nature</i> , 1998, 392, 615-618.	13.7	163
72	Transgene rescue in the mammary gland is associated with transcription but does not require translation of BLG transgenes. <i>Transgenic Research</i> , 1997, 6, 11-17.	1.3	13

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73	Restricted tissue-specific but correct developmental expression mediated by a short human β -1AT promoter fragment in transgenic mice. <i>Transgenic Research</i> , 1995, 4, 70-74.	1.3	8