

# Gary Warnes

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

9,477  
citations

331670

21  
h-index

265206

42  
g-index

49  
all docs

49  
docs citations

49  
times ranked

21449  
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	Chromatin signatures of pluripotent cell lines. <i>Nature Cell Biology</i> , 2006, 8, 532-538.	10.3	1,213
3	Compromised Function of Regulatory T Cells in Rheumatoid Arthritis and Reversal by Anti-TNF $\alpha$ Therapy. <i>Journal of Experimental Medicine</i> , 2004, 200, 277-285.	8.5	1,112
4	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	2.9	766
5	Heterozygous MDR3 missense mutation associated with intrahepatic cholestasis of pregnancy: evidence for a defect in protein trafficking. <i>Human Molecular Genetics</i> , 2000, 9, 1209-1217.	2.9	265
6	Single-cell analysis of human B cell maturation predicts how antibody class switching shapes selection dynamics. <i>Science Immunology</i> , 2021, 6, .	11.9	149
7	Binding of Ikaros to the lambda5 promoter silences transcription through a mechanism that does not require heterochromatin formation. <i>EMBO Journal</i> , 2001, 20, 2812-2822.	7.8	133
8	The application of flow cytometry to the study of bacterial responses to antibiotics. <i>Journal of Medical Microbiology</i> , 1993, 39, 147-154.	1.8	121
9	Use of LysoTracker dyes: A flow cytometric study of autophagy. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2014, 85, 169-178.	1.5	112
10	DUOX2 and DUOX2 Form the Predominant Enzyme System Capable of Producing the Reactive Oxygen Species H <sub>2</sub> O <sub>2</sub> in Active Ulcerative Colitis and are Modulated by 5-Aminosalicylic Acid. <i>Inflammatory Bowel Diseases</i> , 2014, 20, 514-524.	1.9	82
11	A Dynamic Switch in the Replication Timing of Key Regulator Genes in Embryonic Stem Cells upon Neural Induction. <i>Cell Cycle</i> , 2004, 3, 1619-1624.	2.6	77
12	Role of HPV E6 proteins in preventing UVB-induced release of pro-apoptotic factors from the mitochondria. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2007, 12, 549-560.	4.9	73
13	Inhibition of NF- $\kappa$ B Signaling in Human Dendritic Cells by the Enteropathogenic <i>Escherichia coli</i> Effector Protein NleE. <i>Journal of Immunology</i> , 2010, 185, 4118-4127.	0.8	73
14	The Importance of Platelets in the Expression of Monocyte Tissue Factor Antigen Measured by a New Whole Blood Flow Cytometric Assay. <i>Thrombosis and Haemostasis</i> , 1996, 75, 087-095.	3.4	67
15	Cell death pathways and autophagy in the central nervous system and its involvement in neurodegeneration, immunity and central nervous system infection: to die or not to die - that is the question. <i>Clinical and Experimental Immunology</i> , 2012, 168, 52-57.	2.6	49
16	iASPP is a novel autophagy inhibitor in keratinocytes. <i>Journal of Cell Science</i> , 2014, 127, 3079-3093.	2.0	40
17	Pentoxifylline inhibits hypoxia-induced upregulation of tumor cell tissue factor and vascular endothelial growth factor. <i>Thrombosis and Haemostasis</i> , 1998, 80, 598-602.	3.4	39
18	Flow cytometric assays for the study of autophagy. <i>Methods</i> , 2015, 82, 21-28.	3.8	38

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19	PI3-kinase-dependent activation of apoptotic machinery occurs on commitment of epidermal keratinocytes to terminal differentiation. <i>Cell Research</i> , 2009, 19, 328-339.	12.0	35
20	Bioelectrosprayed Living Composite Matrix Implanted into Mouse Models. <i>Macromolecular Bioscience</i> , 2011, 11, 1364-1369.	4.1	33
21	P2X7 purinoceptors contribute to the death of Schwann cells transplanted into the spinal cord. <i>Cell Death and Disease</i> , 2013, 4, e829-e829.	6.3	29
22	Simultaneous flow cytometric immunophenotyping of necroptosis, apoptosis and RIP1-dependent apoptosis. <i>Methods</i> , 2018, 134-135, 56-66.	3.8	24
23	GLI2 induces genomic instability in human keratinocytes by inhibiting apoptosis. <i>Cell Death and Disease</i> , 2014, 5, e1028-e1028.	6.3	22
24	The desmosomal cadherin desmoglein-3 acts as a keratinocyte anti-stress protein via suppression of p53. <i>Cell Death and Disease</i> , 2019, 10, 750.	6.3	18
25	Simultaneous polychromatic flow cytometric detection of multiple forms of regulated cell death. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2019, 24, 453-464.	4.9	18
26	Untreated relapsing remitting multiple sclerosis patients show antibody production against latent Epstein Barr Virus (EBV) antigens mainly in the periphery and innate immune IL-8 responses preferentially in the CNS. <i>Journal of Neuroimmunology</i> , 2017, 306, 40-45.	2.3	17
27	Soluble Fibrin Inhibits Lymphocyte Adherence and Cytotoxicity Against Tumor Cells: Implications for Cancer Metastasis and Immunotherapy. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2008, 14, 193-202.	1.7	16
28	GLI2 Is a Regulator of $\beta$ -Catenin and Is Associated with Loss of E-Cadherin, Cell Invasiveness, and Long-Term Epidermal Regeneration. <i>Journal of Investigative Dermatology</i> , 2017, 137, 1719-1730.	0.7	16
29	DETERMINATION OF TUMOR CELL PROCOAGULANT ACTIVITY BY SONOCLOT <sub>2</sub> ANALYSIS IN WHOLE BLOOD. <i>Thrombosis Research</i> , 1996, 84, 323-332.	1.7	15
30	Measurement of Autophagy by Flow Cytometry. <i>Current Protocols in Cytometry</i> , 2014, 68, 9.45.1-10.	3.7	15
31	The intracellular uptake of CD95 modified paclitaxel-loaded poly(lactic-co-glycolic acid) microparticles. <i>Biomaterials</i> , 2011, 32, 8538-8547.	11.4	13
32	Real-time flow cytometry for the kinetic analysis of oncosis. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2011, 79A, 181-191.	1.5	11
33	The effect of pentoxifylline on spontaneous and experimental metastasis of the mouse Neuro2a neuroblastoma. <i>Clinical and Experimental Metastasis</i> , 1997, 15, 453-461.	3.3	10
34	Differential Coassembly of $\beta$ -GABA <sub>A</sub> Rs Associated with Epileptic Encephalopathy. <i>Journal of Neuroscience</i> , 2020, 40, 5518-5530.	3.6	10
35	HIV-1 Accessory Protein Vpr Interacts with REAF/RPRD2 To Mitigate Its Antiviral Activity. <i>Journal of Virology</i> , 2020, 94, .	3.4	10
36	Characterization of endothelial progenitor cells in the NOD mouse as a source for cell therapies. <i>Diabetes/Metabolism Research and Reviews</i> , 2009, 25, 89-93.	4.0	9

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37	Desmoglein-3 acts as a pro-survival protein by suppressing reactive oxygen species and doming whilst augmenting the tight junctions in MDCK cells. <i>Mechanisms of Ageing and Development</i> , 2019, 184, 111174.	4.6	8
38	A Flow Cytometric Study of ER Stress and Autophagy. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 672-682.	1.5	8
39	Replication Timing Profile Reflects the Distinct Functional and Genomic Features of the MHC Class II Region. <i>Cell Cycle</i> , 2007, 6, 2393-2398.	2.6	6
40	Flow Cytometry Reveals the Nature of Oncotic Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4379.	4.1	6
41	Flow cytometric detection of hyper-polarized mitochondria in regulated and accidental cell death processes. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2020, 25, 548-557.	4.9	5
42	Characterizing the Phenotype of Murine Epidermal Progenitor Cells: Complementary Whole-Mount Visualization and Flow Cytometry Strategies. <i>Methods in Molecular Biology</i> , 2012, 916, 243-261.	0.9	1
43	Cell Cycle Analysis of ER Stress and Autophagy. , 0, , .		1
44	Monocyte B7 and Sialyl Lewis X modulates the efficacy of IL-10 down-regulation of LPS-induced monocyte tissue factor in whole blood. <i>British Journal of Haematology</i> , 1998, 102, 588-596.	2.5	0
45	Macromol. Biosci. 10/2011. <i>Macromolecular Bioscience</i> , 2011, 11, .	4.1	0
46	Unaltered frequency and functionality of CD56bright and CD56dim natural killer cells in untreated relapsingâ€“remitting multiple sclerosis patients. <i>Journal of Neuroimmunology</i> , 2014, 275, 46.	2.3	0