

Michael T Greenwood

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

36
papers

5,161
citations

19
h-index

37
g-index

37
ext. papers

5,899
ext. citations

4.7
avg, IF

4.37
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 36 | Correcting an instance of synthetic lethality with a pro-survival sequence. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2020 , 1867, 118734 | 4.9 | |
| 35 | Intracellular second messengers mediate stress inducible hormesis and Programmed Cell Death: A review. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2019 , 1866, 773-792 | 4.9 | 20 |
| 34 | Stress is an agonist for the induction of programmed cell death: A review. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2019 , 1866, 699-712 | 4.9 | 13 |
| 33 | Guidelines and recommendations on yeast cell death nomenclature. <i>Microbial Cell</i> , 2018 , 5, 4-31 | 3.9 | 96 |
| 32 | Iron mediated toxicity and programmed cell death: A review and a re-examination of existing paradigms. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017 , 1864, 399-430 | 4.9 | 131 |
| 31 | Heterologous expression of anti-apoptotic human 14-3-3 σ enhances iron-mediated programmed cell death in yeast. <i>PLoS ONE</i> , 2017 , 12, e0184151 | 3.7 | 7 |
| 30 | Identification of human ferritin, heavy polypeptide 1 (FTH1) and yeast RGI1 (YER067W) as pro-survival sequences that counteract the effects of Bax and copper in <i>Saccharomyces cerevisiae</i> . <i>Experimental Cell Research</i> , 2016 , 342, 52-61 | 4.2 | 13 |
| 29 | Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016 , 12, 1-222 | 10.2 | 3838 |
| 28 | Inhibition of stress mediated cell death by human lactate dehydrogenase B in yeast. <i>FEMS Yeast Research</i> , 2015 , 15, fov032 | 3.1 | 6 |
| 27 | Human Thyroid Cancer-1 (TC-1) is a vertebrate specific oncogenic protein that protects against copper and pro-apoptotic genes in yeast. <i>Microbial Cell</i> , 2015 , 2, 247-255 | 3.9 | 3 |
| 26 | Human ribosomal protein L9 is a Bax suppressor that promotes cell survival in yeast. <i>FEMS Yeast Research</i> , 2014 , 14, 495-507 | 3.1 | 10 |
| 25 | The human septin7 and the yeast CDC10 septin prevent Bax and copper mediated cell death in yeast. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013 , 1833, 3186-3194 | 4.9 | 12 |
| 24 | Untangling the Roles of Anti-Apoptosis in Regulating Programmed Cell Death using Humanized Yeast Cells. <i>Frontiers in Oncology</i> , 2012 , 2, 59 | 5.3 | 21 |
| 23 | Anti-apoptosis and cell survival: a review. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2011 , 1813, 238-59 | 4.9 | 438 |
| 22 | Evidence for a second messenger function of dUTP during Bax mediated apoptosis of yeast and mammalian cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2011 , 1813, 315-21 | 4.9 | 23 |
| 21 | Expressing and functional analysis of mammalian apoptotic regulators in yeast. <i>Cell Death and Differentiation</i> , 2010 , 17, 737-45 | 12.7 | 27 |
| 20 | Transmembrane protein 85 from both human (TMEM85) and yeast (YGL231c) inhibit hydrogen peroxide mediated cell death in yeast. <i>FEBS Letters</i> , 2008 , 582, 2637-42 | 3.8 | 13 |

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|----|---|-----|----|
| 19 | The pleiotropic effects of heterologous Bax expression in yeast. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2008 , 1783, 1449-65 | 4.9 | 27 |
| 18 | Physiological relevance of GPCR oligomerization and its impact on drug discovery. <i>Drug Discovery Today</i> , 2008 , 13, 1059-66 | 8.8 | 71 |
| 17 | A TSC22-like motif defines a novel antiapoptotic protein family. <i>FEMS Yeast Research</i> , 2008 , 8, 540-63 | 3.1 | 27 |
| 16 | Nck-1 selectively modulates eIF2alphaSer51 phosphorylation by a subset of eIF2alpha-kinases. <i>FEBS Journal</i> , 2007 , 274, 5865-75 | 5.7 | 12 |
| 15 | Evidence for the dimerization of human regulator of G-protein signalling 5 (RGS5). <i>Cellular Physiology and Biochemistry</i> , 2007 , 20, 303-10 | 3.9 | 1 |
| 14 | Characterization of a novel alternatively spliced human transcript encoding an N-terminally truncated Vps24 protein that suppresses the effects of Bax in an ESCRT independent manner in yeast. <i>Gene</i> , 2007 , 391, 233-41 | 3.8 | 16 |
| 13 | Identification of mouse sphingomyelin synthase 1 as a suppressor of Bax-mediated cell death in yeast. <i>FEMS Yeast Research</i> , 2006 , 6, 751-62 | 3.1 | 44 |
| 12 | Beta adrenergic receptor-mediated atrial specific up-regulation of RGS5. <i>Life Sciences</i> , 2005 , 76, 1533-456.8 | | 14 |
| 11 | Lysophosphatidic acid mediates pleiotropic responses in skeletal muscle cells. <i>Biochemical and Biophysical Research Communications</i> , 2005 , 335, 1155-62 | 3.4 | 36 |
| 10 | The mouse sphingomyelin synthase 1 (SMS1) gene is alternatively spliced to yield multiple transcripts and proteins. <i>Gene</i> , 2005 , 363, 123-32 | 3.8 | 25 |
| 9 | Peptide and non-peptide G-protein coupled receptors (GPCRs) in skeletal muscle. <i>Peptides</i> , 2005 , 26, 1528-36 | 3.8 | 20 |
| 8 | Galpha protein dependent and independent effects of human RGS1 expression in yeast. <i>Cellular Signalling</i> , 2004 , 16, 43-9 | 4.9 | 17 |
| 7 | The N-terminal non-RGS domain of human regulator of G-protein signalling 1 contributes to its ability to inhibit pheromone receptor signalling in yeast. <i>Cellular Signalling</i> , 2003 , 15, 413-21 | 4.9 | 8 |
| 6 | Inhibition of somatostatin receptor 5-signaling by mammalian regulators of G-protein signaling (RGS) in yeast. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2002 , 1542, 95-105 | 4.9 | 18 |
| 5 | Expression and regulation of protein inhibitor of neuronal nitric oxide synthase in ventilatory muscles. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 1999 , 20, 319-26 | 5.7 | 19 |
| 4 | Regulators of G-protein signaling (RGS) 1 and 16 are induced in response to bacterial lipopolysaccharide and stimulate c-fos promoter expression. <i>Biochemical and Biophysical Research Communications</i> , 1999 , 259, 550-6 | 3.4 | 41 |
| 3 | Ligand binding pocket of the human somatostatin receptor 5: mutational analysis of the extracellular domains. <i>Molecular Pharmacology</i> , 1997 , 52, 807-14 | 4.3 | 32 |
| 2 | Distribution of protein inhibitor of neuronal nitric oxide synthase in rat brain. <i>Biochemical and Biophysical Research Communications</i> , 1997 , 238, 617-21 | 3.4 | 39 |

- 1 Cloning of the gene encoding human somatostatin receptor 2: sequence analysis of the 5'flanking promoter region. *Gene*, **1995**, 159, 291-2 3.8 23