

Warren Thomas

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

1,762
citations

236612

25
h-index

288905

40
g-index

64
all docs

64
docs citations

64
times ranked

2294
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | How bacteria could cause cancer: one step at a time. <i>Trends in Microbiology</i> , 2002, 10, 293-299. | 3.5 | 211 |
| 2 | Non-genomic actions of aldosterone: From receptors and signals to membrane targets. <i>Molecular and Cellular Endocrinology</i> , 2012, 350, 223-234. | 1.6 | 101 |
| 3 | 17 β -Estradiol Inhibits IL-8 in Cystic Fibrosis by Up-Regulating Secretory Leucoprotease Inhibitor. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 182, 62-72. | 2.5 | 85 |
| 4 | Absence of SHIP-1 Results in Constitutive Phosphorylation of Tank-Binding Kinase 1 and Enhanced TLR3-Dependent IFN- γ Production. <i>Journal of Immunology</i> , 2010, 184, 2314-2320. | 0.4 | 72 |
| 5 | Bidirectional KCNQ1: β -catenin interaction drives colorectal cancer cell differentiation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 4159-4164. | 3.3 | 63 |
| 6 | Lavender essential oil induces oxidative stress which modifies the bacterial membrane permeability of carbapenemase producing <i>Klebsiella pneumoniae</i> . <i>Scientific Reports</i> , 2020, 10, 819. | 1.6 | 57 |
| 7 | Estrogen Receptor β Exerts Tumor Repressive Functions in Human Malignant Pleural Mesothelioma via EGFR Inactivation and Affects Response to Gefitinib. <i>PLoS ONE</i> , 2010, 5, e14110. | 1.1 | 56 |
| 8 | Aldosterone rapidly activates protein kinase D via a mineralocorticoid receptor/EGFR trans-activation pathway in the M1 kidney CCD cell line. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2007, 107, 180-190. | 1.2 | 54 |
| 9 | Mechanisms of Antimicrobial Resistance (AMR) and Alternative Approaches to Overcome AMR. <i>Current Drug Discovery Technologies</i> , 2020, 17, 430-447. | 0.6 | 53 |
| 10 | Aldosterone Regulates Rapid Trafficking of Epithelial Sodium Channel Subunits in Renal Cortical Collecting Duct Cells via Protein Kinase D Activation. <i>Molecular Endocrinology</i> , 2008, 22, 881-892. | 3.7 | 51 |
| 11 | Bruton's Tyrosine Kinase Is Required for Apoptotic Cell Uptake via Regulating the Phosphorylation and Localization of Calreticulin. <i>Journal of Immunology</i> , 2013, 190, 5207-5215. | 0.4 | 48 |
| 12 | Mechanisms Underlying Rapid Aldosterone Effects in the Kidney. <i>Annual Review of Physiology</i> , 2011, 73, 335-357. | 5.6 | 46 |
| 13 | GPER mediates differential effects of estrogen on colon cancer cell proliferation and migration under normoxic and hypoxic conditions. <i>Oncotarget</i> , 2017, 8, 84258-84275. | 0.8 | 43 |
| 14 | Disruption of KPC-producing <i>Klebsiella pneumoniae</i> membrane via induction of oxidative stress by cinnamon bark (<i>Cinnamomum verum</i> J. Presl) essential oil. <i>PLoS ONE</i> , 2019, 14, e0214326. | 1.1 | 43 |
| 15 | Estrogen induces phospholipase A2 activation through ERK1/2 to mobilize intracellular calcium in MCF-7 cells. <i>Steroids</i> , 2006, 71, 256-265. | 0.8 | 41 |
| 16 | Rapid responses to aldosterone in the kidney and colon. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2008, 108, 310-317. | 1.2 | 37 |
| 17 | Fowlpox Virus Encodes Nonessential Homologs of Cellular Alpha-SNAP, PC-1, and an Orphan Human Homolog of a Secreted Nematode Protein. <i>Journal of Virology</i> , 1998, 72, 6742-6751. | 1.5 | 37 |
| 18 | Cytotoxic Necrotizing Factor from <i>Escherichia coli</i> Induces RhoA-Dependent Expression of the Cyclooxygenase-2 Gene. <i>Infection and Immunity</i> , 2001, 69, 6839-6845. | 1.0 | 36 |

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|----|---|-----|-----------|
| 19 | Molecular cloning, expression, and DNA sequence analysis of the gene that encodes the 16-kilodalton outer membrane lipoprotein of <i>Serpulina hyodysenteriae</i> . <i>Infection and Immunity</i> , 1993, 61, 1136-1140. | 1.0 | 35 |
| 20 | Cytosolic phospholipase A2- β expression in breast cancer is associated with EGFR expression and correlates with an adverse prognosis in luminal tumours. <i>British Journal of Cancer</i> , 2011, 104, 338-344. | 2.9 | 34 |
| 21 | Cytosolic Phospholipase A2 Activation Correlates with HER2 Overexpression and Mediates Estrogen-Dependent Breast Cancer Cell Growth. <i>Molecular Endocrinology</i> , 2010, 24, 953-968. | 3.7 | 33 |
| 22 | Novel female sex-dependent actions of oestrogen in the intestine. <i>Journal of Physiology</i> , 2009, 587, 5039-5044. | 1.3 | 32 |
| 23 | Protein kinase D stabilizes aldosterone-induced ERK1/2 MAP kinase activation in M1 renal cortical collecting duct cells to promote cell proliferation. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2010, 118, 18-28. | 1.2 | 32 |
| 24 | Genomic Priming of the Antisecretory Response to Estrogen in Rat Distal Colon throughout the Estrous Cycle. <i>Molecular Endocrinology</i> , 2009, 23, 1885-1899. | 3.7 | 30 |
| 25 | <i>Escherichia coli</i> Cytotoxic Necrotizing Factor and <i>Pasteurella multocida</i> Toxin Induce Focal Adhesion Kinase Autophosphorylation and Src Association. <i>Infection and Immunity</i> , 2001, 69, 5931-5935. | 1.0 | 28 |
| 26 | A 16-kilodalton lipoprotein of the outer membrane of <i>Serpulina (Treponema) hyodysenteriae</i> . <i>Infection and Immunity</i> , 1992, 60, 3111-3116. | 1.0 | 28 |
| 27 | Monoclonal antibodies to a 16-kDa antigen of <i>Serpulina (Treponema) hyodysenteriae</i> . <i>Journal of Medical Microbiology</i> , 1992, 37, 214-220. | 0.7 | 26 |
| 28 | Aldosterone-induced ENaC and basal Na ⁺ /K ⁺ -ATPase trafficking via protein kinase D1-phosphatidylinositol 4-kinase β trans Golgi signalling in M1 cortical collecting duct cells. <i>Molecular and Cellular Endocrinology</i> , 2013, 372, 86-95. | 1.6 | 24 |
| 29 | Aldosterone-induced signalling and cation transport in the distal nephron. <i>Steroids</i> , 2008, 73, 979-984. | 0.8 | 23 |
| 30 | The regulation of cell growth and survival by aldosterone. <i>Frontiers in Bioscience - Landmark</i> , 2011, 16, 440. | 3.0 | 23 |
| 31 | Differential p16/INK4A cyclin-dependent kinase inhibitor expression correlates with chemotherapy efficacy in a cohort of 88 malignant pleural mesothelioma patients. <i>British Journal of Cancer</i> , 2015, 113, 69-75. | 2.9 | 23 |
| 32 | Aldosterone as a renal growth factor. <i>Steroids</i> , 2010, 75, 550-554. | 0.8 | 22 |
| 33 | Protein kinase D1 modulates aldosterone-induced ENaC activity in a renal cortical collecting duct cell line. <i>Molecular and Cellular Endocrinology</i> , 2010, 325, 8-17. | 1.6 | 20 |
| 34 | Rapid aldosterone actions on epithelial sodium channel trafficking and cell proliferation. <i>Steroids</i> , 2014, 81, 43-48. | 0.8 | 20 |
| 35 | Screening of siRNA nanoparticles for delivery to airway epithelial cells using high-content analysis. <i>Therapeutic Delivery</i> , 2011, 2, 987-999. | 1.2 | 17 |
| 36 | Membrane ER α -dependent activation of PKC δ in endometrial cancer cells by estradiol. <i>Steroids</i> , 2008, 73, 1110-1122. | 0.8 | 16 |

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|----|--|-----|-----------|
| 37 | Estrogen increases ENaC activity via PKC signaling in renal cortical collecting duct cells. <i>Physiological Reports</i> , 2014, 2, e12020. | 0.7 | 16 |
| 38 | Malignant pleural mesothelioma incidence and survival in the Republic of Ireland 1994–2009. <i>Cancer Epidemiology</i> , 2014, 38, 35-41. | 0.8 | 15 |
| 39 | A novel role for estrogen-induced signaling in the colorectal cancer gender bias. <i>Irish Journal of Medical Science</i> , 2019, 188, 389-395. | 0.8 | 14 |
| 40 | Estrogen, phospholipase A and breast cancer. <i>Frontiers in Bioscience - Landmark</i> , 2008, 13, 2604. | 3.0 | 13 |
| 41 | Rapid Responses to Steroid Hormones in the Kidney. <i>Nephron Physiology</i> , 2007, 107, p1-p9. | 1.5 | 12 |
| 42 | Aldosterone-stimulated PKC signalling cascades: from receptor to effector. <i>Biochemical Society Transactions</i> , 2007, 35, 1049-1051. | 1.6 | 12 |
| 43 | Renin-Angiotensin-Aldosterone System Antagonism and Polycystic Kidney Disease Progression. <i>Nephron</i> , 2016, 134, 59-63. | 0.9 | 11 |
| 44 | Expression of the SmpA outer membrane lipoprotein of <i>Serpulina hydysenteriae</i> strain P18A in vivo. <i>Veterinary Microbiology</i> , 1995, 44, 25-35. | 0.8 | 10 |
| 45 | Modulation of the Protein Kinase C α Interaction with the β -Subunit of F1FO-ATP Synthase in Neonatal Cardiac Myocytes. <i>Journal of Biological Chemistry</i> , 2010, 285, 22164-22173. | 1.6 | 10 |
| 46 | Sustained Expression of Steroid Receptor Coactivator SRC-2/TIF-2 is Associated with Better Prognosis in Malignant Pleural Mesothelioma. <i>Journal of Thoracic Oncology</i> , 2012, 7, 243-248. | 0.5 | 8 |
| 47 | Aldosterone-induced protein kinase signalling and the control of electrolyte balance. <i>Steroids</i> , 2018, 133, 67-74. | 0.8 | 8 |
| 48 | A Cross-Sectional Evaluation of Complementary and Alternative Medicine Use in a Non-urban Malaysian Population. <i>Journal of Community Health</i> , 2021, 46, 515-521. | 1.9 | 7 |
| 49 | Tamoxifen Suppresses the Growth of Malignant Pleural Mesothelioma Cells. <i>Anticancer Research</i> , 2016, 36, 5905-5914. | 0.5 | 6 |
| 50 | Oestrogen actions contribute to female gender-specific risks in the development of lung carcinoma. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2021, 208, 105786. | 1.2 | 5 |
| 51 | Virotherapy: Current Trends and Future Prospects for Treatment of Colon and Rectal Malignancies. <i>Cancer Investigation</i> , 2019, 37, 393-414. | 0.6 | 4 |
| 52 | Gender Differences in Beliefs and Attitudes Towards Complementary and Alternative Medicine Use Among a Non-urban, Malaysian Population. <i>Journal of Community Health</i> , 2021, 46, 645-652. | 1.9 | 3 |
| 53 | Essential Oils as Potential Antimicrobial Agents. <i>Sustainable Agriculture Reviews</i> , 2021, , 93-122. | 0.6 | 3 |
| 54 | Academic staff perspectives on delivering a shared undergraduate medical module on three transnational campuses: Practical considerations and lessons learned. <i>Medical Teacher</i> , 2020, 42, 36-38. | 1.0 | 2 |

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|----|---|-----|-----------|
| 55 | Physiological Techniques in the Study of Rapid Aldosterone Effects. <i>Methods in Molecular Biology</i> , 2014, 1204, 219-231. | 0.4 | 2 |
| 56 | Protein kinase D2 regulates epithelial sodium channel activity and aldosterone non-genomic responses in renal cortical collecting duct cells. <i>Steroids</i> , 2020, 155, 108553. | 0.8 | 1 |
| 57 | Aldosterone Regulation of Protein Kinase Signaling Pathways and Renal Na ⁺ Transport by Non-genomic Mechanisms. , 2019, , . | | 0 |
| 58 | The Mediation of Aldosterone-Induced Cortical Collecting Duct Cell Growth Through The Activation of Protein Kinase D1. <i>FASEB Journal</i> , 2009, 23, 604.3. | 0.2 | 0 |
| 59 | Protein kinase D stabilizes aldosterone-induced ERK1/2 MAP kinase activation in renal M1 cortical collecting duct cells to promote cell proliferation. <i>FASEB Journal</i> , 2010, 24, 812.21. | 0.2 | 0 |
| 60 | Protein kinase D1 modulates aldosterone-induced ENaC trafficking and regulation in M1 renal cortical collecting duct cells. <i>FASEB Journal</i> , 2010, 24, 606.28. | 0.2 | 0 |
| 61 | Gender-dependent regulation of expression of the KCNQ1 channel regulatory β -subunit KCNE3 throughout the estrous cycle in rat distal colonic crypts. <i>FASEB Journal</i> , 2010, 24, 1002.14. | 0.2 | 0 |
| 62 | Female gender and estrous cycle-dependent estrogen regulation of intestinal secretion and KCNQ1 channel function via membrane estrogen receptors. <i>FASEB Journal</i> , 2010, 24, 821.6. | 0.2 | 0 |
| 63 | Phospholipase A and Breast Cancer. , 2014, , 101-114. | | 0 |
| 64 | <i>Centella asiatica</i> L. Urban protects against morphological aberrations induced by chronic unpredictable mild stress in rats' hippocampus via attenuation of oxidative stress. <i>Egyptian Journal of Basic and Applied Sciences</i> , 2022, 9, 324-339. | 0.2 | 0 |