# Eric Smith

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8597552/publications.pdf

Version: 2024-02-01

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|---|---|---|---|
| 49 papers | 2,367 citations | 304743 22 h-index | 206112 48 g-index |
| 50 all docs | 50 docs citations | 50 times ranked | 3830 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Differential antiangiogenic and anticancer activities of the active metabolites of ginsenoside Rg3. Journal of Ginseng Research, 2024, 48, 171-180. | 5.7 | 4 |
| 2 | Survey of germline variants in cancerâ€associated genes in young adults with colorectal cancer. Genes Chromosomes and Cancer, 2022, 61, 105-113. | 2.8 | 7 |
| 3 | The Antianginal Drug Perhexiline Displays Cytotoxicity against Colorectal Cancer Cells In Vitro: A Potential for Drug Repurposing. Cancers, 2022, 14, 1043. | 3.7 | 9 |
| 4 | Appendiceal neoplasm incidence and mortality rates are on the rise in Australia. Expert Review of Gastroenterology and Hepatology, 2021, 15, 203-210. | 3.0 | 5 |
| 5 | Youngâ€onset colorectal cancer is associated with a personal history of type 2 diabetes. Asia-Pacific Journal of Clinical Oncology, 2021, 17, 131-138. | 1.1 | 19 |
| 6 | Anti-Angiogenic Properties of Ginsenoside Rg3 Epimers: In Vitro Assessment of Single and Combination Treatments. Cancers, 2021, 13, 2223. | 3.7 | 16 |
| 7 | In Vitro Synergistic Inhibition of HT-29 Proliferation and 2H-11 and HUVEC Tubulogenesis by Bacopaside I and II Is Associated with Ca2+ Flux and Loss of Plasma Membrane Integrity. Pharmaceuticals, 2021, 14, 436. | 3.8 | 2 |
| 8 | Anti-Cancer Effects of an Optimised Combination of Ginsenoside Rg3 Epimers on Triple Negative Breast Cancer Models. Pharmaceuticals, 2021, 14, 633. | 3.8 | 7 |
| 9 | Anti-Angiogenic Properties of Ginsenoside Rg3. Molecules, 2020, 25, 4905. | 3.8 | 50 |
| 10 | High preoperative levels of circulating SFRP5 predict better prognosis in colorectal cancer patients. Future Oncology, 2020, 16, 2499-2509. | 2.4 | 6 |
| 11 | Stereoselective Anti-Cancer Activities of Ginsenoside Rg3 on Triple Negative Breast Cancer Cell Models. Pharmaceuticals, 2019, 12, 117. | 3.8 | 34 |
| 12 | Combined pharmacological administration of AQP1 ion channel blocker AqB011 and water channel blocker Bacopaside II amplifies inhibition of colon cancer cell migration. Scientific Reports, 2019, 9, 12635. | 3.3 | 30 |
| 13 | Bacopasides I and II Act in Synergy to Inhibit the Growth, Migration and Invasion of Breast Cancer Cell Lines. Molecules, 2019, 24, 3539. | 3.8 | 24 |
| 14 | Ginsenoside Rg3: Potential Molecular Targets and Therapeutic Indication in Metastatic Breast Cancer. Medicines (Basel, Switzerland), 2019, 6, 17. | 1.4 | 37 |
| 15 | Bumetanide-Derived Aquaporin 1 Inhibitors, AqB013 and AqB050 Inhibit Tube Formation of Endothelial Cells through Induction of Apoptosis and Impaired Migration In Vitro. International Journal of Molecular Sciences, 2019, 20, 1818. | 4.1 | 20 |
| 16 | Reduced aquaporin-1 transcript expression in colorectal carcinoma is associated with promoter hypermethylation. Epigenetics, 2019, 14, 158-170. | 2.7 | 7 |
| 17 | Colorectal Cancer in Australian Young Adults. Mathews Journal of Cancer Science, 2019, 4, . | 0.7 | 2 |
| 18 | The Purified Extract from the Medicinal Plant Bacopa monnieri, Bacopaside II, Inhibits Growth of Colon Cancer Cells In Vitro by Inducing Cell Cycle Arrest and Apoptosis. Cells, 2018, 7, 81. | 4.1 | 41 |

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|---|---|---|---|
| 19 | The Aquaporin 1 Inhibitor Bacopaside II Reduces Endothelial Cell Migration and Tubulogenesis and Induces Apoptosis. International Journal of Molecular Sciences, 2018, 19, 653. | 4.1 | 29 |
| 20 | Myofibroblast androgen receptor expression determines cell survival in co-cultures of myofibroblasts and prostate cancer cells in vitro. Oncotarget, 2018, 9, 19100-19114. | 1.8 | 9 |
| 21 | Fibroblasts derived from oesophageal adenocarcinoma differ in DNA methylation profile from normal oesophageal fibroblasts. Scientific Reports, 2017, 7, 3368. | 3.3 | 2 |
| 22 | Androgen Signaling in Esophageal Adenocarcinoma Cell Lines In Vitro. Digestive Diseases and Sciences, 2017, 62, 3402-3414. | 2.3 | 20 |
| 23 | Role of Aquaporin 1 Signalling in Cancer Development and Progression. International Journal of Molecular Sciences, 2017, 18, 299. | 4.1 | 95 |
| 24 | Androgen Receptor and Androgen-Responsive Gene FKBP5 Are Independent Prognostic Indicators for Esophageal Adenocarcinoma. Digestive Diseases and Sciences, 2016, 61, 433-443. | 2.3 | 16 |
| 25 | The unique transcriptional response produced by concurrent estrogen and progesterone treatment in breast cancer cells results in upregulation of growth factor pathways and switching from a Luminal A to a Basal-like subtype. BMC Cancer, 2015, 15, 791. | 2.6 | 29 |
| 26 | Stromal androgen receptor regulates the composition of the microenvironment to influence prostate cancer outcome. Oncotarget, 2015, 6, 16135-16150. | 1.8 | 66 |
| 27 | IGFBP7 is associated with poor prognosis in oesophageal adenocarcinoma and is regulated by promoter DNA methylation. British Journal of Cancer, 2014, 110, 775-782. | 6.4 | 39 |
| 28 | Epigenetic modulation of the miR-200 family is associated with transition to a breast cancer stem cell-like state. Journal of Cell Science, 2013, 126, 2256-66. | 2.0 | 173 |
| 29 | Identification of an Enhancer That Increases miR-200b~200a~429 Gene Expression in Breast Cancer Cells. PLoS ONE, 2013, 8, e75517. | 2.5 | 21 |
| 30 | Does Fundoplication Really Reduce Deoxyribonucleic Acid Methylation of Barrett Esophagus?. Annals of Surgery, 2011, 254, 1077-1078. | 4.2 | 0 |
| 31 | Reversal and Prevention of Arsenic-Induced Human Bronchial Epithelial Cell Malignant Transformation by microRNA-200b. Toxicological Sciences, 2011, 121, 110-122. | 3.1 | 130 |
| 32 | An autocrine TGF-Î²/ZEB/miR-200 signaling network regulates establishment and maintenance of epithelial-mesenchymal transition. Molecular Biology of the Cell, 2011, 22, 1686-1698. | 2.1 | 505 |
| 33 | The Effect of Long-term Control of Reflux by Fundoplication on Aberrant Deoxyribonucleic Acid Methylation in Patients With Barrett Esophagus. Annals of Surgery, 2010, 252, 63-69. | 4.2 | 13 |
| 34 | A comparison of primary oesophageal squamous epithelial cells with HETâ€1A in organotypic culture. Biology of the Cell, 2010, 102, 635-644. | 2.0 | 37 |
| 35 | The effects of highâ€dose esomeprazole on gastric and oesophageal acid exposure and molecular markers in Barrettâ€™s oesophagus. Alimentary Pharmacology and Therapeutics, 2010, 32, 1023-1030. | 3.7 | 22 |
| 36 | Methylation of CLDN6, FBN2, RBP1, RBP4, TFPI2, and TMEFF2 in esophageal squamous cell carcinoma. Oncology Reports, 2009, 21, 1067-73. | 2.6 | 52 |

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|---|---|---|---|
| 37 | Quantitation of DNA methylation by melt curve analysis. BMC Cancer, 2009, 9, 123. | 2.6 | 41 |
| 38 | Similarity of aberrant DNA methylation in Barrett's esophagus and esophageal adenocarcinoma. Molecular Cancer, 2008, 7, 75. | 19.2 | 52 |
| 39 | Methylation of TIMP3 in esophageal squamous cell carcinoma. World Journal of Gastroenterology, 2008, 14, 203. | 3.3 | 18 |
| 40 | Immune Activation in Patients With Irritable Bowel Syndrome. Gastroenterology, 2007, 132, 913-920. | 1.3 | 561 |
| 41 | Metallothionien 3 expression is frequently down-regulated in oesophageal squamous cell carcinoma by DNA methylation. Molecular Cancer, 2005, 4, 42. | 19.2 | 33 |
| 42 | Preparation and biological evaluation of99mTc-stannous fluoride colloid-labelled-leucocytes in rats99mTc-stannous fluoride-labelled-leucocytes in rats. Journal of Labelled Compounds and Radiopharmaceuticals, 2003, 46, 751-763. | 1.0 | 14 |
| 43 | DECREASED PHAGOCYTIC CAPACITY OF AUTOTRANSPLANTED SPLENIC TISSUE. ANZ Journal of Surgery, 2003, 73, 894-896. | 0.7 | 8 |
| 44 | Tumor implantation during laparoscopy using different insufflation gases â€“ an experimental study using cultured cancer cells. Minimally Invasive Therapy and Allied Technologies, 2003, 12, 310-314. | 1.2 | 6 |
| 45 | Method for optimizing methylation-specific PCR. BioTechniques, 2003, 35, 32-33. | 1.8 | 10 |
| 46 | Aspirin and indomethacin for the prevention of experimental port-site metastases. Surgical Endoscopy and Other Interventional Techniques, 2003, -1, 1-1. | 2.4 | 7 |
| 47 | IMMUNE CELL SUBPOPULATIONS IN REGENERATED SPLENIC TISSUE IN RATS. Australian and New Zealand Journal of Surgery, 1999, 69, 522-525. | 0.2 | 7 |
| 48 | Fat distribution and changes in the blood brain barrier in a rat model of cerebral arterial fat embolism. Journal of the Neurological Sciences, 1998, 156, 138-143. | 0.6 | 23 |
| 49 | Cerebral arterial fat embolism in the rabbit. Journal of the Neurological Sciences, 1995, 134, 15-20. | 0.6 | 6 |