

Jamie J Bernard

List of Publications by Citations

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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.

25
papers

706
citations

10
h-index

26
g-index

26
ext. papers

852
ext. citations

7.8
avg, IF

4.13
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 25 | Ultraviolet radiation damages self noncoding RNA and is detected by TLR3. <i>Nature Medicine</i> , 2012 , 18, 1286-90 | 50.5 | 286 |
| 24 | Skin mast cells protect mice against vaccinia virus by triggering mast cell receptor S1PR2 and releasing antimicrobial peptides. <i>Journal of Immunology</i> , 2012 , 188, 345-57 | 5.3 | 81 |
| 23 | Photoimmunology: how ultraviolet radiation affects the immune system. <i>Nature Reviews Immunology</i> , 2019 , 19, 688-701 | 36.5 | 73 |
| 22 | Toll-like receptor 3 activation is required for normal skin barrier repair following UV damage. <i>Journal of Investigative Dermatology</i> , 2015 , 135, 569-578 | 4.3 | 48 |
| 21 | Protecting the boundary: the sentinel role of host defense peptides in the skin. <i>Cellular and Molecular Life Sciences</i> , 2011 , 68, 2189-99 | 10.3 | 44 |
| 20 | Deciphering metabolic rewiring in breast cancer subtypes. <i>Translational Research</i> , 2017 , 189, 105-122 | 11 | 30 |
| 19 | Cyclooxygenase-2 enhances antimicrobial peptide expression and killing of Staphylococcus aureus. <i>Journal of Immunology</i> , 2010 , 185, 6535-44 | 5.3 | 28 |
| 18 | Innate immune sensors stimulate inflammatory and immunosuppressive responses to UVB radiation. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 1508-1511 | 4.3 | 23 |
| 17 | Surgical removal of the parametrial fat pads stimulates apoptosis and inhibits UVB-induced carcinogenesis in mice fed a high-fat diet. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 9065-70 | 11.5 | 21 |
| 16 | The Feverfew plant-derived compound, parthenolide enhances platelet production and attenuates platelet activation through NF- κ B inhibition. <i>Thrombosis Research</i> , 2011 , 127, 426-34 | 8.2 | 19 |
| 15 | Foxp3 regulates megakaryopoiesis and platelet function. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2009 , 29, 1874-82 | 9.4 | 10 |
| 14 | A role for FGF2 in visceral adiposity-associated mammary epithelial transformation. <i>Adipocyte</i> , 2018 , 7, 113-120 | 3.2 | 8 |
| 13 | Oral caffeine during voluntary exercise markedly inhibits skin carcinogenesis and decreases inflammatory cytokines in UVB-treated mice. <i>Nutrition and Cancer</i> , 2013 , 65, 1002-13 | 2.8 | 7 |
| 12 | PDE2 is a novel target for attenuating tumor formation in a mouse model of UVB-induced skin carcinogenesis. <i>PLoS ONE</i> , 2014 , 9, e109862 | 3.7 | 5 |
| 11 | The Relationship between Leptin, the Leptin Receptor and FGFR1 in Primary Human Breast Tumors. <i>Cells</i> , 2020 , 9, | 7.9 | 5 |
| 10 | The Tumor Promotional Role of Adipocytes in the Breast Cancer Microenvironment and Macroenvironment. <i>American Journal of Pathology</i> , 2021 , 191, 1342-1352 | 5.8 | 5 |
| 9 | Parametrial fat tissue from high fat diet-treated SKH-1 mice stimulates transformation of mouse epidermal JB6 cells. <i>Journal of Carcinogenesis & Mutagenesis</i> , 2014 , 5, 2157-2518 | 1 | 3 |

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| 8 | Inverse relationship between p53 and phospho-Chk1 (Ser317) protein expression in UVB-induced skin tumors in SKH-1 mice. <i>Experimental and Molecular Pathology</i> , 2014 , 96, 126-31 | 4.4 | 3 |
| 7 | A BET Bromodomain Inhibitor Suppresses Adiposity-Associated Malignant Transformation. <i>Cancer Prevention Research</i> , 2018 , 11, 129-142 | 3.2 | 2 |
| 6 | Elucidating the role of adipose tissue secreted factors in malignant transformation. <i>Adipocyte</i> , 2018 , 7, 45-48 | 3.2 | 2 |
| 5 | Identifying chemopreventive agents for obesity-associated cancers using an efficient, 3D high-throughput transformation assay. <i>Scientific Reports</i> , 2019 , 9, 10278 | 4.9 | 2 |
| 4 | Why does a high-fat diet increase cancer risk?. <i>Future Oncology</i> , 2018 , 14, 583-588 | 3.6 | 1 |
| 3 | Small Molecule 20S Proteasome Enhancer Regulates MYC Protein Stability and Exhibits Antitumor Activity in Multiple Myeloma. <i>Biomedicines</i> , 2022 , 10, 938 | 4.8 | 0 |
| 2 | The relationship between leptin, leptin receptor, and FGFR1 in primary human breast tumors.. <i>Journal of Clinical Oncology</i> , 2020 , 38, e13578-e13578 | 2.2 | |
| 1 | Lipectomizing Mice for Applications in Metabolism. <i>Methods in Molecular Biology</i> , 2019 , 1862, 245-250 | 1.4 | |