## Amber M Bates

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4877577/publications.pdf

Version: 2024-02-01

25 papers 471 citations

1040056 9 h-index 752698 20 g-index

25 all docs

25 docs citations

25 times ranked

884 citing authors

| #  | Article   | IF           | CITATIONS |
|----|---|--------------|-----------|
| 1  | Mouse-adapted MERS coronavirus causes lethal lung disease in human DPP4 knockin mice. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E3119-E3128.  | 7.1          | 147       |
| 2  | Low-dose targeted radionuclide therapy renders immunologically cold tumors responsive to immune checkpoint blockade. Science Translational Medicine, $2021, 13, \ldots$   | 12.4         | 92        |
| 3  | Temporal analysis of type 1 interferon activation in tumor cells following external beam radiotherapy or targeted radionuclide therapy. Theranostics, 2021, 11, 6120-6137.  | 10.0         | 34        |
| 4  | Matrix metalloproteinase (MMP) and immunosuppressive biomarker profiles of seven head and neck squamous cell carcinoma (HNSCC) cell lines. Translational Cancer Research, 2018, 7, 533-542.   | 1.0          | 25        |
| 5  | Promise of Combining Antifungal Agents in Denture Adhesives to Fight <i>Candida</i> Species Infections. Journal of Prosthodontics, 2018, 27, 755-762.   | 3.7          | 18        |
| 6  | Predicting PD-L1 expression on human cancer cells using next-generation sequencing information in computational simulation models. Cancer Immunology, Immunotherapy, 2016, 65, 1511-1522.   | 4.2          | 17        |
| 7  | Matrix Metalloproteinase Response of Dendritic Cell, Gingival Epithelial Keratinocyte, and T-Cell<br>Transwell Co-Cultures Treated with Porphyromonas gingivalis Hemagglutinin-B. International<br>Journal of Molecular Sciences, 2018, 19, 3923. | 4.1          | 14        |
| 8  | Intratumoral injection reduces toxicity and antibody-mediated neutralization of immunocytokine in a mouse melanoma model., 2020, 8, e001262.  |              | 14        |
| 9  | Cytotoxicity of HBD3 for dendritic cells, normal human epidermal keratinocytes, hTERT keratinocytes, and primary oral gingival epithelial keratinocytes in cell culture conditions. Toxicology Letters, 2015, 239, 90-96.                         | 0.8          | 13        |
| 10 | Antimicrobial Prosthetic Surfaces in the Oral Cavity—A Perspective on Creative Approaches. Microorganisms, 2020, 8, 1247.   | 3 <b>.</b> 6 | 13        |
| 11 | Computational Models Accurately Predict Multi-Cell Biomarker Profiles in Inflammation and Cancer. Scientific Reports, 2019, 9, 10877.   | 3.3          | 9         |
| 12 | Radiation Augments the Local Anti-Tumor Effect of In Situ Vaccine With CpG-Oligodeoxynucleotides and Anti-OX40 in Immunologically Cold Tumor Models. Frontiers in Immunology, 2021, 12, 763888.   | 4.8          | 9         |
| 13 | Antimicrobial Activity of Chemokine CXCL10 for Dermal and Oral Microorganisms. Antibiotics, 2014, 3, 527-539.   | 3.7          | 8         |
| 14 | Differential cytotoxicity of long-chain bases for human oral gingival epithelial keratinocytes, oral fibroblasts, and dendritic cells. Toxicology Letters, 2015, 237, 21-29.  | 0.8          | 8         |
| 15 | Cell genomics and immunosuppressive biomarker expression influence PD-L1 immunotherapy treatment responses in HNSCC—a computational study. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2017, 124, 157-164.                    | 0.4          | 8         |
| 16 | Diminished Antimicrobial Peptide and Antifungal Antibiotic Activities against Candida albicans in Denture Adhesive. Antibiotics, 2017, 6, 6.  | 3.7          | 8         |
| 17 | In situ vaccination at a peripheral tumor site augments response against melanoma brain metastases. , 2020, 8, e000809.   |              | 6         |
| 18 | Low-Dose Radiation Potentiates the Propagation of Anti-Tumor Immunity against Melanoma Tumor in the Brain after In Situ Vaccination at a Tumor outside the Brain. Radiation Research, 2021, 195, 522-540.   | 1.5          | 6         |

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|----|---|-----|-----------|
| 19 | Human beta defensin 3 alters matrix metalloproteinase production in human dendritic cells exposed to <i>Porphyromonas gingivalis</i> hemagglutinin B. Journal of Periodontology, 2018, 89, 361-369.                           | 3.4 | 5         |
| 20 | 255-nm Light-emitting Diode Kills Enterococcus faecalis and Induces the Production of Cellular Biomarkers in Human Embryonic Palatal Mesenchyme Cells and Gingival Fibroblasts. Journal of Endodontics, 2019, 45, 774-783.e6. | 3.1 | 5         |
| 21 | HBD3 Induces PD-L1 Expression on Head and Neck Squamous Cell Carcinoma Cell Lines. Antibiotics, 2019, 8, 161.   | 3.7 | 4         |
| 22 | Dataset on the chemokine and cytokine responses of multi-cell cultures treated with Porphyromonas gingivalis hemagglutinin B. Data in Brief, 2019, 22, 964-970.   | 1.0 | 4         |
| 23 | Differential cytotoxicity of long-chain bases for human oral gingival epithelial keratinocytes, oral fibroblasts, and dendritic cells. Data in Brief, 2015, 5, 285-291.   | 1.0 | 2         |
| 24 | Combination of Bempegaldesleukin and Anti-CTLA-4 Prevents Metastatic Dissemination After Primary Resection or Radiotherapy in a Preclinical Model of Non-Small Cell Lung Cancer. Frontiers in Oncology, 2021, 11, 645352.     | 2.8 | 2         |
| 25 | Abstract LB039: Oncolytic Seneca Valley Virus (SVV) overcomes resistance to checkpoint inhibitor therapies in neuroendocrine and melanoma murine models expressing the receptor for SVV., 2021,,.                             |     | 0         |