

Raj K Tiwari

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

329
citations

1039880

9
h-index

887953

17
g-index

27
all docs

27
docs citations

27
times ranked

426
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A small molecule compound berberine as an orally active therapeutic candidate against COVID-19 and SARS: A computational and mechanistic study. <i>FASEB Journal</i> , 2021, 35, e21360. | 0.2 | 40 |
| 2 | Computational peptide dissection of Melan-a/MART-1 oncoprotein antigenicity. <i>Peptides</i> , 2004, 25, 1865-1871. | 1.2 | 34 |
| 3 | Macrophage inflammatory factors promote epithelial-mesenchymal transition in breast cancer. <i>Oncotarget</i> , 2018, 9, 24272-24282. | 0.8 | 30 |
| 4 | mTOR inhibitors sensitize thyroid cancer cells to cytotoxic effect of vemurafenib. <i>Oncotarget</i> , 2015, 6, 39702-39713. | 0.8 | 29 |
| 5 | Gene master regulators of papillary and anaplastic thyroid cancers. <i>Oncotarget</i> , 2018, 9, 2410-2424. | 0.8 | 28 |
| 6 | Gene expression profiling identifies potential molecular markers of papillary thyroid carcinoma. <i>Cancer Biomarkers</i> , 2019, 24, 71-83. | 0.8 | 24 |
| 7 | Traditional Chinese medicine for food allergy and eczema. <i>Annals of Allergy, Asthma and Immunology</i> , 2021, 126, 639-654. | 0.5 | 20 |
| 8 | Follow-up analysis of a randomized phase III immunotherapeutic clinical trial on melanoma. <i>Molecular and Clinical Oncology</i> , 2013, 1, 466-472. | 0.4 | 13 |
| 9 | Trigger Reduction Prior to Systemic Drugs for Neurogenic Chronic Cough. <i>Laryngoscope</i> , 2019, 129, 198-202. | 1.1 | 12 |
| 10 | Androgen Activity Is Associated With PD-L1 Downregulation in Thyroid Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 663130. | 1.8 | 12 |
| 11 | Non-thermal atmospheric plasma treatment of onychomycosis in an in vitro human nail model. <i>Mycoses</i> , 2020, 63, 225-232. | 1.8 | 11 |
| 12 | CXCL3 Signaling in the Tumor Microenvironment. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1302, 15-24. | 0.8 | 10 |
| 13 | Disruption of mutated BRAF signaling modulates thyroid cancer phenotype. <i>BMC Research Notes</i> , 2014, 7, 187. | 0.6 | 9 |
| 14 | A Trigger Reduction Approach to Treatment of Paradoxical Vocal Fold Motion Disorder in the Pediatric Population. <i>Journal of Voice</i> , 2021, 35, 323.e9-323.e15. | 0.6 | 9 |
| 15 | Hyperactive ERK and persistent mTOR signaling characterize vemurafenib resistance in papillary thyroid cancer cells. <i>Oncotarget</i> , 2016, 7, 8676-8687. | 0.8 | 8 |
| 16 | Androgen receptor activation decreases proliferation in thyroid cancer cells. <i>Journal of Cellular Biochemistry</i> , 2021, 122, 1113-1125. | 1.2 | 7 |
| 17 | Mechanistic Studies of Gypenosides in Microglial State Transition and its Implications in Depression-Like Behaviors: Role of TLR4/MyD88/NF- κ B Signaling. <i>Frontiers in Pharmacology</i> , 2022, 13, 838261. | 1.6 | 7 |
| 18 | PLX4032 Mediated Melanoma Associated Antigen Potentiation in Patient Derived Primary Melanoma Cells. <i>Journal of Cancer</i> , 2015, 6, 1320-1330. | 1.2 | 6 |

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|----|--|-----|-----------|
| 19 | Biguanides and targeted anti-cancer treatments. <i>Genes and Cancer</i> , 2015, 6, 82-83. | 0.6 | 5 |
| 20 | <i>Staphylococcus aureus</i> nasal carriage and microbiome composition among medical students from Colombia: a cross-sectional study. <i>F1000Research</i> , 2020, 9, 78. | 0.8 | 5 |
| 21 | Noncoding RNAs in Papillary Thyroid Cancer: Interaction with Cancer-Associated Fibroblasts (CAFs) in the Tumor Microenvironment (TME) and Regulators of Differentiation and Lymph Node Metastasis. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1350, 145-155. | 0.8 | 4 |
| 22 | Inflammatory Components of the Thyroid Cancer Microenvironment: An Avenue for Identification of Novel Biomarkers. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1350, 1-31. | 0.8 | 4 |
| 23 | Systems Pharmacology and In Silico Docking Analysis Uncover Association of CA2, PPARC, RXRA, and VDR with the Mechanisms Underlying the Shi Zhen Tea Formula Effect on Eczema. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-17. | 0.5 | 1 |
| 24 | Disruption of Cell-Cell Communication in Anaplastic Thyroid Cancer as an Immunotherapeutic Opportunity. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1350, 33-66. | 0.8 | 1 |
| 25 | Abstract 204: Identification of gene expression signatures as potential novel biomarkers in malignant melanoma. , 2021, , . | | 0 |
| 26 | Abstract 1624: Novel immune targets in melanoma by profiling of co-activators and co-receptors. , 2021, , . | | 0 |
| 27 | Capridine- $\hat{1}$ ² , a new class of chemotherapeutic agents for prostate cancer.. <i>Journal of Clinical Oncology</i> , 2014, 32, e16062-e16062. | 0.8 | 0 |