James B Rottman

List of Publications by Year in descending order

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840776 1058476 14 970 11 14 h-index g-index citations papers 14 14 14 2182 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Differential Roles for Interleukin-23 and Interleukin-17 in Intestinal Immunoregulation. Immunity, 2015, 43, 739-750. | 14.3 | 297 |
| 2 | Anti-obesity effects of GIPR antagonists alone and in combination with GLP-1R agonists in preclinical models. Science Translational Medicine, 2018, 10 , . | 12.4 | 136 |
| 3 | Global Nav1.7 Knockout Mice Recapitulate the Phenotype of Human Congenital Indifference to Pain. PLoS ONE, 2014, 9, e105895. | 2.5 | 135 |
| 4 | A multicenter phase 1 study of solitomab (MT110, AMG 110), a bispecific EpCAM/CD3 T-cell engager (BiTE \hat{A}^{\otimes}) antibody construct, in patients with refractory solid tumors. Oncolmmunology, 2018, 7, e1450710. | 4.6 | 111 |
| 5 | Local Delivery of OncoVEXmGM-CSF Generates Systemic Antitumor Immune Responses Enhanced by Cytotoxic T-Lymphocyte–Associated Protein Blockade. Clinical Cancer Research, 2017, 23, 6190-6202. | 7.0 | 82 |
| 6 | IL-17RA Signaling in Airway Inflammation and Bronchial Hyperreactivity in Allergic Asthma. American Journal of Respiratory Cell and Molecular Biology, 2015, 53, 810-821. | 2.9 | 52 |
| 7 | Large-scale gene expression profiling reveals distinct type 2 inflammatory patterns in chronic rhinosinusitis subtypes. Journal of Allergy and Clinical Immunology, 2017, 139, 1061-1064.e4. | 2.9 | 38 |
| 8 | mDKN-01, a Novel Anti-DKK1 mAb, Enhances Innate Immune Responses in the Tumor Microenvironment. Molecular Cancer Research, 2021, 19, 717-725. | 3.4 | 36 |
| 9 | Identification of Antibody and Small Molecule Antagonists of Ferroportin-Hepcidin Interaction. Frontiers in Pharmacology, 2017, 8, 838. | 3.5 | 26 |
| 10 | Safety, Efficacy, and Biomarker Results from a Phase Ib Study of the Anti-DKK1 Antibody DKN-01 in Combination with Pembrolizumab in Advanced Esophagogastric Cancers. Molecular Cancer Therapeutics, 2021, 20, 2240-2249. | 4.1 | 20 |
| 11 | Novel protein therapeutic joint retention strategy based on collagenâ€binding Avimers. Journal of Orthopaedic Research, 2018, 36, 1238-1247. | 2.3 | 14 |
| 12 | In Vitro and in Vivo Analyses Reveal Profound Effects of Fibroblast Growth Factor 16 as a Metabolic Regulator. Journal of Biological Chemistry, 2017, 292, 1951-1969. | 3.4 | 11 |
| 13 | Validation of a DKK1 RNAscope chromogenic in situ hybridization assay for gastric and gastroesophageal junction adenocarcinoma tumors. Scientific Reports, 2021, 11, 9920. | 3.3 | 7 |
| 14 | T-SIGn tumor reengineering therapy and CAR T cells synergize in combination therapy to clear human lung tumor xenografts and lung metastases in NSG mice. Oncolmmunology, 2022, 11, 2029070. | 4.6 | 5 |