

Stephen R Adams

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

236
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

380
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | A FZD7-specific Antibody-Drug Conjugate Induces Ovarian Tumor Regression in Preclinical Models. <i>Molecular Cancer Therapeutics</i> , 2022, 21, 113-124. | 4.1 | 18 |
| 2 | Click-Ready Perfluorocarbon Nanoemulsion for ¹⁹ F MRI and Multimodal Cellular Detection. <i>ACS Nanoscience Au</i> , 2022, 2, 102-110. | 4.8 | 7 |
| 3 | Genetic Probe for Visualizing Glutamatergic Synapses and Vesicles by 3D Electron Microscopy. <i>ACS Chemical Neuroscience</i> , 2021, 12, 626-639. | 3.5 | 4 |
| 4 | Emergent Fluorous Molecules and Their Uses in Molecular Imaging. <i>Accounts of Chemical Research</i> , 2021, 54, 3060-3070. | 15.6 | 22 |
| 5 | Two-photon microscopic imaging of capillary red blood cell flux in mouse brain reveals vulnerability of cerebral white matter to hypoperfusion. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2020, 40, 501-512. | 4.3 | 38 |
| 6 | Precision Chemoradiotherapy for HER2 Tumors Using Antibody Conjugates of an Auristatin Derivative with Reduced Cell Permeability. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 157-167. | 4.1 | 21 |
| 7 | Aequorea™s secrets revealed: New fluorescent proteins with unique properties for bioimaging and biosensing. <i>PLoS Biology</i> , 2020, 18, e3000936. | 5.6 | 40 |
| 8 | ¹²⁵ I-Diketonate-Iron(III) Complex: A Versatile Fluorine-19 MRI Signal Enhancement Agent. <i>ACS Applied Bio Materials</i> , 2019, 2, 3836-3842. | 4.6 | 15 |
| 9 | Fluorous-Soluble Metal Chelate for Sensitive Fluorine-19 Magnetic Resonance Imaging Nanoemulsion Probes. <i>ACS Nano</i> , 2019, 13, 143-151. | 14.6 | 43 |
| 10 | Thrombin-Activatable Microbubbles as Potential Ultrasound Contrast Agents for the Detection of Acute Thrombosis. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 37587-37596. | 8.0 | 28 |