

Timothy P C Rooney

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

788
citations

1040056

9
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

1202
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Discovery and Optimization of Small-Molecule Ligands for the CBP/p300 Bromodomains. <i>Journal of the American Chemical Society</i> , 2014, 136, 9308-9319. | 13.7 | 244 |
| 2 | Progress in the Development and Application of Small Molecule Inhibitors of Bromodomainâ€“Acetyl-lysine Interactions. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 9393-9413. | 6.4 | 160 |
| 3 | Small Molecule Inhibitors of Bromodomainâ€“Acetyl-lysine Interactions. <i>ACS Chemical Biology</i> , 2015, 10, 22-39. | 3.4 | 156 |
| 4 | A Series of Potent CREBBP Bromodomain Ligands Reveals an Inducedâ€“Fit Pocket Stabilized by a Cationâ€“â€“ Interaction. <i>Angewandte Chemie - International Edition</i> , 2014, 53, 6126-6130. | 13.8 | 108 |
| 5 | Systematic Investigation of the Permeability of Androgen Receptor PROTACs. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 1539-1547. | 2.8 | 40 |
| 6 | Isoxazoleâ€“Derived Amino Acids are Bromodomainâ€“Binding Acetylâ€“Lysine Mimics: Incorporation into Histone H4 Peptides and Histone H3. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 8353-8357. | 13.8 | 25 |
| 7 | Controlling Intramolecular Interactions in the Design of Selective, High-Affinity Ligands for the CREBBP Bromodomain. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 10102-10123. | 6.4 | 17 |
| 8 | Development of Selective Phosphatidylinositol 5-Phosphate 4-Kinase Î³ Inhibitors with a Non-ATP-competitive, Allosteric Binding Mode. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 3359-3370. | 6.4 | 14 |
| 9 | Isoxazoleâ€“Derived Amino Acids are Bromodomainâ€“Binding Acetylâ€“Lysine Mimics: Incorporation into Histone H4 Peptides and Histone H3. <i>Angewandte Chemie</i> , 2016, 128, 8493-8497. | 2.0 | 7 |