

Akinobu Senoo

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

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citations

1937685

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1720034

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11
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11
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11
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75
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Chemogenetics of cell surface receptors: beyond genetic and pharmacological approaches. RSC Chemical Biology, 2022, 3, 269-287. | 4.1 | 10 |
| 2 | Structural basis for selective inhibition of human serine hydroxymethyltransferase by secondary bile acid conjugate. IScience, 2021, 24, 102036. | 4.1 | 2 |
| 3 | Regulation of cadherin dimerization by chemical fragments as a trigger to inhibit cell adhesion. Communications Biology, 2021, 4, 1041. | 4.4 | 4 |
| 4 | Orthogonal Activation of Metabotropic Glutamate Receptor Using Coordination Chemogenetics. Frontiers in Chemistry, 2021, 9, 825669. | 3.6 | 2 |
| 5 | Structural Basis for the Binding Mechanism of Human Serum Albumin Complexed with Cyclic Peptide Dalbavancin. Journal of Medicinal Chemistry, 2020, 63, 14045-14053. | 6.4 | 13 |
| 6 | A Peptoid with Extended Shape in Water. Journal of the American Chemical Society, 2019, 141, 14612-14623. | 13.7 | 31 |
| 7 | Inhibition of homophilic dimerization and disruption of cell adhesion by P-cadherin-specific small molecules from SPR-based assays. Chemical Communications, 2018, 54, 5350-5353. | 4.1 | 6 |