

Twenty years on: the impact of fragments on drug discovery

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Going Small: Using Biophysical Screening to Implement Fragment Based Drug Discovery. , 0, , .		1
2	Determination of ligand binding modes in weak proteinâ€“ligand complexes using sparse NMR data. Journal of Biomolecular NMR, 2016, 66, 195-208.	1.6	19
3	Mycobacterium tuberculosis Malate Synthase Structures with Fragments Reveal a Portal for Substrate/Product Exchange. Journal of Biological Chemistry, 2016, 291, 27421-27432.	1.6	25
4	Identification of DNA primase inhibitors via a combined fragment-based and virtual screening. Scientific Reports, 2016, 6, 36322.	1.6	18
5	Selective targeting of epigenetic reader domains. Expert Opinion on Drug Discovery, 2017, 12, 449-463.	2.5	17
6	Proteinâ€“templated Formation of an Inhibitor of the Blood Coagulation Factorâ€“Xa through a Backgroundâ€“Free Amidation Reaction. Angewandte Chemie - International Edition, 2017, 56, 3718-3722.	7.2	28
7	Do Fragments and Crystallization Additives Bind Similarly to Drug-like Ligands?. Journal of Chemical Information and Modeling, 2017, 57, 1197-1209.	2.5	14
8	Discovery of Clinical Candidate 1-[[2<i>S</i>,3<i>S</i>,4<i>S</i>-3-Ethyl-4-fluoro-5-oxopyrrolidin-2-yl]methoxy]-7-methoxyisoquinoline-6-carboxamide (PF-06650833), a Potent, Selective Inhibitor of Interleukin-1 Receptor Associated Kinase 4 (IRAK4), by Fragment-Based Drug Design. Journal of Medicinal Chemistry. 2017. 60. 5521-5542.	2.9	112
9	Discovery of a B-Cell Lymphoma 6 Proteinâ€“Protein Interaction Inhibitor by a Biophysics-Driven Fragment-Based Approach. Journal of Medicinal Chemistry, 2017, 60, 4358-4368.	2.9	40
10	Allosteric Targeting of the Fanconi Anemia Ubiquitin-Conjugating Enzyme Ube2T by Fragment Screening. Journal of Medicinal Chemistry, 2017, 60, 4093-4098.	2.9	30
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14	Proteintemplat-gesteuerte Bildung eines Inhibitors des Koagulationsfaktors Xa durch eine Amidierung ohne Hintergrundreaktion. Angewandte Chemie, 2017, 129, 3772-3776.	1.6	7
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17	Fragmentâ€“based drug discovery as alternative strategy to the drug development for neglected diseases. Chemical Biology and Drug Design, 2017, 90, 1067-1078.	1.5	17
18	Privileged Structures Revisited. Angewandte Chemie - International Edition, 2017, 56, 7971-7974.	7.2	85

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38	Allosteric Tuning of Caspase-7: A Fragment-Based Drug Discovery Approach. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 14443-14447.	7.2	11
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