

# Dehua

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

1,354  
citations

516710

16  
h-index

794594

19  
g-index

52  
all docs

52  
docs citations

52  
times ranked

1729  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Delivery of Cyclic Peptides into Mammalian Cells with Short Sequence Motifs. <i>ACS Chemical Biology</i> , 2013, 8, 423-431.	3.4	160
2	Macrocycles as protein-protein interaction inhibitors. <i>Biochemical Journal</i> , 2017, 474, 1109-1125.	3.7	133
3	Inhibition of Ras Signaling by Blocking Ras-Effector Interactions with Cyclic Peptides. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 7602-7606.	13.8	132
4	Decoding Protein-Protein Interactions through Combinatorial Chemistry: Sequence Specificity of SHP-1, SHP-2, and SHIP SH2 Domains. <i>Biochemistry</i> , 2005, 44, 14932-14947.	2.5	125
5	Screening Bicyclic Peptide Libraries for Protein-Protein Interaction Inhibitors: Discovery of a Tumor Necrosis Factor- $\alpha$ Antagonist. <i>Journal of the American Chemical Society</i> , 2013, 135, 11990-11995.	13.7	121
6	Bicyclic Peptides as Next-Generation Therapeutics. <i>Chemistry - A European Journal</i> , 2017, 23, 12690-12703.	3.3	109
7	High-Throughput Sequence Determination of Cyclic Peptide Library Members by Partial Edman Degradation/Mass Spectrometry. <i>Journal of the American Chemical Society</i> , 2006, 128, 13000-13009.	13.7	106
8	Discovery of a Direct Ras Inhibitor by Screening a Combinatorial Library of Cell-Permeable Bicyclic Peptides. <i>ACS Combinatorial Science</i> , 2016, 18, 75-85.	3.8	103
9	Traceless Capping Agent for Peptide Sequencing by Partial Edman Degradation and Mass Spectrometry. <i>Analytical Chemistry</i> , 2006, 78, 5935-5939.	6.5	67
10	High-Throughput Screening of One-Bead-One-Compound Libraries: Identification of Cyclic Peptidyl Inhibitors against Calcineurin/NFAT Interaction. <i>ACS Combinatorial Science</i> , 2011, 13, 537-546.	3.8	63
11	Inhibition of Ras-effector interactions by cyclic peptides. <i>MedChemComm</i> , 2013, 4, 378-382.	3.4	53
12	$\beta$ -Bromoacetophenone derivatives as neutral protein tyrosine phosphatase inhibitors: structure-Activity relationship. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2002, 12, 3047-3050.	2.2	37
13	Peptidyl hydroxamic acids as methionine aminopeptidase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2004, 14, 77-79.	2.2	34
14	Direct Ras inhibitors identified from a structurally rigidified bicyclic peptide library. <i>Tetrahedron</i> , 2014, 70, 7714-7720.	1.9	31
15	Activation of antibacterial prodrugs by peptide deformylase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2000, 10, 1073-1076.	2.2	21
16	Discovery of a Bicyclic Peptidyl Pan-Ras Inhibitor. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 13038-13053.	6.4	15
17	Targeting Ras with Macromolecules. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2018, 8, a031476.	6.2	13
18	Peptidyl aldehydes as slow-binding inhibitors of dual-specificity phosphatases. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2004, 14, 685-687.	2.2	12