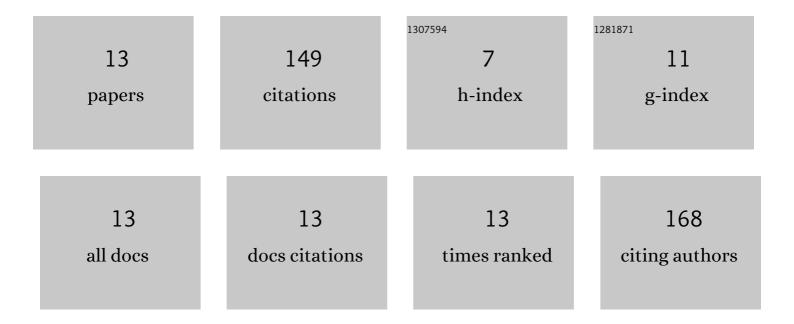
## Daisuke Fujiwara

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5377619/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A Cyclized Helixâ€Loopâ€Helix Peptide as a Molecular Scaffold for the Design of Inhibitors of Intracellular Protein–Protein Interactions by Epitope and Arginine Grafting. Angewandte Chemie - International Edition, 2016, 55, 10612-10615.	13.8	38
2	Selection of inhibitory peptides for Aurora-A kinase from a phage-displayed library of helix–loop–helix peptides. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 1776-1778.	2.2	21
3	Biochemical Characterization and Overexpression of an Endo-rhamnogalacturonan Lyase from Penicillium chrysogenum. Molecular Biotechnology, 2015, 57, 539-548.	2.4	19
4	An Immune-Stimulatory Helix–Loop–Helix Peptide: Selective Inhibition of CTLA-4–B7 Interaction. ACS Chemical Biology, 2020, 15, 360-368.	3.4	16
5	Macropinocytosis-Inducible Extracellular Vesicles Modified with Antimicrobial Protein CAP18-Derived Cell-Penetrating Peptides for Efficient Intracellular Delivery. Molecular Pharmaceutics, 2021, 18, 3290-3301.	4.6	15
6	Identification and characterization of the first β-1,3-d-xylosidase from a gram-positive bacterium, Streptomyces sp. SWU10. Enzyme and Microbial Technology, 2018, 112, 72-78.	3.2	10
7	Phage Selection of Peptide "Microantibodies― Current Protocols in Chemical Biology, 2013, 5, 171-194.	1.7	9
8	A Cyclized Helixâ€Loopâ€Helix Peptide as a Molecular Scaffold for the Design of Inhibitors of Intracellular Protein–Protein Interactions by Epitope and Arginine Grafting. Angewandte Chemie, 2016, 128, 10770-10773.	2.0	6
9	Structure of mitogen-activated protein kinase kinase 1 in the DFG-out conformation. Acta Crystallographica Section F, Structural Biology Communications, 2021, 77, 459-464.	0.8	6
10	Peptide-based immunoadsorbents: Molecular grafting of IgG–Fc-binding epitopes of Protein A onto a de novo-designed helix-loop-helix peptide. Bioorganic and Medicinal Chemistry, 2014, 22, 1845-1849.	3.0	5
11	Chemical Modification of Phageâ€Displayed Helixâ€Loopâ€Helix Peptides to Construct Kinaseâ€Focused Libraries. ChemBioChem, 2021, 22, 3406-3409.	2.6	4
12	A new class of drug modalities based on molecular-targeting helix-loop-helix (HLH) peptides. Drug Delivery System, 2020, 35, 212-221.	0.0	0
13	Generation of inhibitory peptides for <scp>IKKε</scp> from a kinaseâ€focused phage library of helixâ€loopâ€helix peptides. Peptide Science, 2022, 114, .	1.8	0