

Nina Hartrampf

List of Publications by Year in descending order

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18
papers

658
citations

840776

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h-index

996975

15
g-index

24
all docs

24
docs citations

24
times ranked

834
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated Flow Synthesis of Peptide-PNA Conjugates. ACS Central Science, 2022, 8, 205-213.	11.3	17
2	A Tumor-Homing Peptide Platform Enhances Drug Solubility, Improves Blood-Brain Barrier Permeability and Targets Glioblastoma. Cancers, 2022, 14, 2207.	3.7	7
3	Identification of N-Terminally Diversified GLP-1R Agonists Using Saturation Mutagenesis and Chemical Design. ACS Chemical Biology, 2021, 16, 58-66.	3.4	5
4	Targeting Glioblastoma Using a Novel Peptide Specific to a Deglycosylated Isoform of Brevican. Advanced Therapeutics, 2021, 4, 2000244.	3.2	11
5	Flow-based Methods in Chemical Peptide and Protein Synthesis. Chimia, 2021, 75, 480.	0.6	5
6	Fully automated fast-flow synthesis of antisense phosphorodiamidate morpholino oligomers. Nature Communications, 2021, 12, 4396.	12.8	24
7	The Young Faculty Meeting 2021 - A Focus on Group Management. Chimia, 2021, 75, 692-694.	0.6	0
8	Optical Control of Cytokine Production Using Photoswitchable Galactosylceramides. Chemistry - A European Journal, 2020, 26, 4476-4479.	3.3	29
9	Flow-based SPPS for protein synthesis: A perspective. Peptide Science, 2020, 112, e24198.	1.8	15
10	Deep Learning for Prediction and Optimization of Fast-Flow Peptide Synthesis. ACS Central Science, 2020, 6, 2277-2286.	11.3	31
11	Synthesis of proteins by automated flow chemistry. Science, 2020, 368, 980-987.	12.6	191
12	Ultra-large chemical libraries for the discovery of high-affinity peptide binders. Nature Communications, 2020, 11, 3183.	12.8	73
13	Protein Chemistry Looking Ahead: 8th Chemical Protein Synthesis Meeting 16-19 June 2019, Berlin, Germany. Cell Chemical Biology, 2019, 26, 1349-1354.	5.2	0
14	DDIS-36. BTP-7, A NOVEL PEPTIDE FOR THERAPEUTIC TARGETING OF MALIGNANT BRAIN TUMORS. Neuro-Oncology, 2019, 21, vi71-vi71.	1.2	1
15	Optical control of L-type Ca ²⁺ channels using a diltiazem photoswitch. Nature Chemical Biology, 2018, 14, 764-767.	8.0	40
16	Total Synthesis of the Norhasubanan Alkaloid Stephdiamine. Journal of the American Chemical Society, 2018, 140, 8675-8680.	13.7	36
17	Synthetic approaches towards alkaloids bearing $\hat{\pm}$ -tertiary amines. Natural Product Reports, 2016, 33, 491-522.	10.3	152
18	Targeting a Dynamic Protein-Protein Interaction: Fragment Screening against the Malaria Myosin-A Motor Complex. ChemMedChem, 2015, 10, 134-143.	3.2	19