## Nicolas Chopin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9894759/publications.pdf

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		933447	1058476	
15	191	10	14	
papers	citations	h-index	g-index	
19	19	19	257	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Pyridazino-1,3a,6a-Triazapentalenes as Versatile Fluorescent Probes: Impact of Their Post-Functionalization and Application for Cellular Imaging. International Journal of Molecular Sciences, 2021, 22, 6645.	4.1	6
2	Nitro-Pyrazinotriazapentalene scaffolds– nitroreductase quantification and in vitro fluorescence imaging of hypoxia. Sensors and Actuators B: Chemical, 2021, 346, 130504.	7.8	12
3	Luminescent N-heterocycles based molecular backbone interleaved within LDH host structure and dispersed into polymer. Applied Clay Science, 2020, 189, 105561.	<b>5.2</b>	8
4	An original class of small sized molecules as versatile fluorescent probes for cellular imaging. Chemical Communications, 2019, 55, 7776-7779.	4.1	19
5	7-Chloro-4-aminoquinoline $\hat{l}^3$ -hydroxy- $\hat{l}^3$ -lactam derived-tetramates as a new family of antimalarial compounds. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 5308-5311.	2.2	5
6	A Rapid Entry to Diverse γ‥lidenetetronate Derivatives through Regioselective ÂBromination of Tetronic Acid Derived Î³â€Łactones and Metalâ€Catalyzed Postfunctionalization. European Journal of Organic Chemistry, 2015, 2015, 6259-6269.	2.4	13
7	A versatile ethanolamine-derived trifluoromethyl enaminone ligand for the elaboration of nickel(II) and copper(II)–dysprosium(III) multinuclear complexes with magnetic properties. Journal of Fluorine Chemistry, 2015, 179, 169-174.	1.7	19
8	Quenching of Fluorescence in Bodipyâ€Derived Trifluoromethyl Enaminone Ligands upon Coordination to Copper(II). European Journal of Inorganic Chemistry, 2014, 2014, 6185-6195.	2.0	16
9	Trifluoromethyl-derived enaminones and their difluoroboron complexes: Synthesis, crystal structure and electrochemistry properties. Journal of Fluorine Chemistry, 2014, 167, 211-225.	1.7	8
10	8-Aminoquinoline and 2-aminopyridine trifluoromethyl-derived enaminone ligands and their Co(II), Ni(II) and Zn(II) metal complexes: Structural arrangements due to Fâ <sup>-</sup> H interactions. Journal of Fluorine Chemistry, 2013, 155, 89-96.	1.7	14
11	Regioselective bromination of tetronic acid-derived $\hat{I}^3$ -lactones and metal-catalyzed post-functionalization: an efficient access to new $\hat{I}^3$ -ylidenetetronate derivatives. Tetrahedron Letters, 2013, 54, 4577-4581.	1.4	6
12	Copper(II) Cubane Complexes Built from Electro―and Photosensitive βâ€Aminovinyl Trifluoromethyl Ketone Ligands. European Journal of Inorganic Chemistry, 2012, 2012, 5058-5070.	2.0	18
13	Bidentate and Tetradentate βâ€Aminovinyl Trifluoromethylated Ketones and Their Copper(II) Complexes: Synthesis, Characterization and Redox Chemistry. European Journal of Inorganic Chemistry, 2012, 2012, 1093-1103.	2.0	16
14	ClickEnam. 1. Synthesis of novel 1,4-disubsituted-[1,2,3]-triazole-derived $\hat{I}^2$ -aminovinyl trifluoromethylated ketones and their copper(II) complexes. Journal of Fluorine Chemistry, 2011, 132, 850-857.	1.7	17
15	Oneâ∈Pot Synthesis of 3â∈Aryltetramic Acids. European Journal of Organic Chemistry, 2010, 2010, 1142-1148.	2.4	14