

Sbastien Jenni

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

283
citations

8
h-index

12
g-index

12
ext. papers

353
ext. citations

4.1
avg, IF

3.54
L-index

#	Paper	IF	Citations
12	Design, synthesis and evaluation of enzyme-responsive fluorogenic probes based on pyridine-flanked diketopyrrolopyrrole dyes. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021 , 248, 119179	4.4	1
11	N-Alkylation of 2-methoxy-10H-phenothiazine revisited. A facile entry to diversely N-substituted phenothiazine-coumarin hybrid dyes. <i>Tetrahedron Letters</i> , 2020 , 61, 152582	2	2
10	Synthesis and In Vitro Studies of a Gd(DOTA)-Porphyrin Conjugate for Combined MRI and Photodynamic Treatment. <i>Inorganic Chemistry</i> , 2020 , 59, 14389-14398	5.1	5
9	A flexible bis-Co(III) porphyrin cage as a bimetallic catalyst for the conversion of CO ₂ and epoxides into cyclic carbonates. <i>ChemCatChem</i> , 2020 , 12, 5826-5833	5.2	2
8	Multifunctional cubic liquid crystalline nanoparticles for chemo- and photodynamic synergistic cancer therapy. <i>Photochemical and Photobiological Sciences</i> , 2020 , 19, 674-680	4.2	10
7	Molecular Theranostic Agents for Photodynamic Therapy (PDT) and Magnetic Resonance Imaging (MRI). <i>Inorganics</i> , 2019 , 7, 10	2.9	12
6	Tumour-targeting photosensitisers for one- and two-photon activated photodynamic therapy. <i>Organic and Biomolecular Chemistry</i> , 2019 , 17, 6585-6594	3.9	13
5	A Porphyrin Dimer-GdDOTA Conjugate as a Theranostic Agent for One- and Two-Photon Photodynamic Therapy and MRI. <i>Bioconjugate Chemistry</i> , 2018 , 29, 3726-3738	6.3	23
4	Molecular photosensitisers for two-photon photodynamic therapy. <i>Chemical Communications</i> , 2017 , 53, 12857-12877	5.8	135
3	Extended porphyrin dimers as efficient near-infrared emitters and two-photon absorbers. <i>Supramolecular Chemistry</i> , 2017 , 29, 769-775	1.8	11
2	Extended diketopyrrolopyrrole-porphyrin arrays: one- and two-photon photophysical investigations and theoretical studies. <i>Physical Chemistry Chemical Physics</i> , 2016 , 18, 21954-65	3.6	26
1	Four Gadolinium(III) Complexes Appended to a Porphyrin: A Water-Soluble Molecular Theranostic Agent with Remarkable Relaxivity Suited for MRI Tracking of the Photosensitizer. <i>Inorganic Chemistry</i> , 2016 , 55, 4545-54	5.1	43