

SÃ©bastien Jenni

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

417
citations

1039406

9
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

831
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular photosensitisers for two-photon photodynamic therapy. <i>Chemical Communications</i> , 2017, 53, 12857-12877.	2.2	198
2	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, 4545-4554.	1.9	49
3	A Porphyrin Dimerâ€“GdDOTA Conjugate as a Theranostic Agent for One- and Two-Photon Photodynamic Therapy and MRI. <i>Bioconjugate Chemistry</i> , 2018, 29, 3726-3738.	1.8	35
4	Ï€-Extended diketopyrrolopyrroleâ€“porphyrin arrays: one- and two-photon photophysical investigations and theoretical studies. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 21954-21965.	1.3	30
5	Molecular Theranostic Agents for Photodynamic Therapy (PDT) and Magnetic Resonance Imaging (MRI). <i>Inorganics</i> , 2019, 7, 10.	1.2	20
6	Synthesis and In Vitro Studies of a Gd(DOTA)â€“Porphyrin Conjugate for Combined MRI and Photodynamic Treatment. <i>Inorganic Chemistry</i> , 2020, 59, 14389-14398.	1.9	20
7	Multifunctional cubic liquid crystalline nanoparticles for chemo- and photodynamic synergistic cancer therapy. <i>Photochemical and Photobiological Sciences</i> , 2020, 19, 674-680.	1.6	18
8	Tumour-targeting photosensitisers for one- and two-photon activated photodynamic therapy. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 6585-6594.	1.5	16
9	Ï€-extended porphyrin dimers as efficient near-infrared emitters and two-photon absorbers. <i>Supramolecular Chemistry</i> , 2017, 29, 769-775.	1.5	13
10	A flexible bisâ€“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.	1.8	9
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.	0.7	5
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.	2.0	4