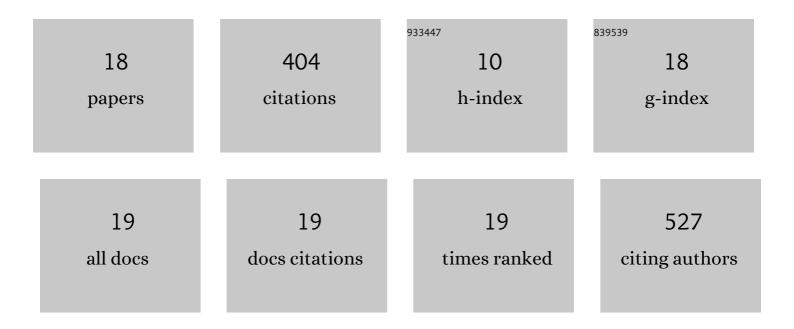
## Peiyuan Li

List of Publications by Year in descending order

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**Δ**ΕΙΥΠΑΝ Ι

#	Article	IF	CITATIONS
1	Free radical-scavenging capacity, antioxidant activity and phenolic content of Pouzolzia zeylanica. Journal of the Serbian Chemical Society, 2011, 76, 709-717.	0.8	76
2	Synthesis, Characterization, and Anticancer Activity of a Series of Ketone-N <sup>4</sup> -Substituted Thiosemicarbazones and Their Ruthenium(II) Arene Complexes. Inorganic Chemistry, 2013, 52, 12440-12449.	4.0	65
3	Fluorescent Carbon Dot–Curcumin Nanocomposites for Remarkable Antibacterial Activity with Synergistic Photodynamic and Photothermal Abilities. ACS Applied Bio Materials, 2021, 4, 6703-6718.	4.6	37
4	Photo-enhanced antibacterial activity of polydopamine-curcumin nanocomposites with excellent photodynamic and photothermal abilities. Photodiagnosis and Photodynamic Therapy, 2021, 35, 102417.	2.6	34
5	Orange-red to NIR emissive carbon dots for antimicrobial, bioimaging and bacteria diagnosis. Journal of Materials Chemistry B, 2022, 10, 1250-1264.	5.8	32
6	Synthesis, crystal and electronic structure, anticancer activity of ruthenium(II) arene complexes with thiosemicarbazones. Applied Organometallic Chemistry, 2013, 27, 307-312.	3.5	30
7	New dinuclear ruthenium arene complexes containing thiosemicarbazone ligands: synthesis, structure and cytotoxic studies. Dalton Transactions, 2016, 45, 19329-19340.	3.3	30
8	Development of Arene Ruthenium Antitumor Complexes. Mini-Reviews in Medicinal Chemistry, 2016, 16, 787-795.	2.4	21
9	Synthesis, Xâ€ray Diffraction Study, and Cytotoxicity of a ÂCationic <i>p</i> â€Cymene Ruthenium Chloro Complex Containing a Chelating Semicarbazone Ligand. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2013, 639, 943-946.	1.2	14
10	Design of Ru-arene Complexes for Antitumor Drugs. Mini-Reviews in Medicinal Chemistry, 2018, 18, 184-193.	2.4	14
11	Photodynamic and Photothermal Ce6-Modified Gold Nanorod as a Potent Alternative Candidate for Improved Photoinactivation of Bacteria. ACS Applied Bio Materials, 2021, 4, 6742-6757.	4.6	10
12	Novel half-sandwich rhodium(III) and iridium(III) photosensitizers for dual chemo- and photodynamic therapy. Photodiagnosis and Photodynamic Therapy, 2019, 26, 448-454.	2.6	9
13	Phenolic content and antioxidant activity of Phymatopteris hastata. Journal of the Serbian Chemical Society, 2011, 76, 1485-1496.	0.8	8
14	Synthesis, characterization and anticancer activity of a series of curcuminoids and their halfâ€sandwich ruthenium(II) complexes. Applied Organometallic Chemistry, 2017, 31, e3685.	3.5	8
15	Synthesis, structure and antiproliferative activity of organometallic iridium(III) complexes containing thiosemicarbazone ligands. Applied Organometallic Chemistry, 2017, 31, e3610.	3.5	8
16	Synthesis, structure and antiproliferative activity of dinuclear ruthenium arene complexes with differently coordinated thiosemicarbazones. Applied Organometallic Chemistry, 2018, 32, e4420.	3.5	4
17	Synthesis, characterization and photodynamic activity of half-sandwich rhodium(III) complexes with curcuminoids. Photodiagnosis and Photodynamic Therapy, 2020, 32, 102049.	2.6	2
18	Preparation and characterization of hemoglobin–silver composites as biocompatible antiseptics. Journal of Biomaterials Applications, 2016, 31, 773-783.	2.4	1