

# Paride Papadia

## List of Publications by Year in descending order

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43  
papers

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471371

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docs citations

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times ranked

1365  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced Bioactivity of Pomegranate Peel Extract following Controlled Release from CaCO <sub>3</sub> Nanocrystals. <i>Bioinorganic Chemistry and Applications</i> , 2022, 2022, 1-16.	1.8	10
2	Sequential Extraction Analysis of Arsenic in Soil Samples Collected in an Agricultural Area of Brindisi, Apulia (Italy), in the Proximity of a Coal-Burning Power Plant. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2115.	1.3	9
3	Trace Metals Do Not Accumulate Over Time in The Edible Mediterranean Jellyfish <i>Rhizostoma pulmo</i> (Cnidaria, Scyphozoa) from Urban Coastal Waters. <i>Water (Switzerland)</i> , 2021, 13, 1410.	1.2	5
4	New Oxaliplatin-Pyrophosphato Analogs with Improved In Vitro Cytotoxicity. <i>Molecules</i> , 2021, 26, 3417.	1.7	4
5	Effect of chirality on the anticancer activity of Pt(II) and Pt(IV) complexes containing 1 <i>R</i> ,2 <i>R</i> and 1 <i>S</i> ,2 <i>S</i> enantiomers of the <i>trans</i> -1,2-diamino-4-cyclohexene ligand (DACHEX), an analogue of diaminocyclohexane used in oxaliplatin. <i>Dalton Transactions</i> , 2021, 50, 15655-15668.	1.6	7
6	Evaluation of <i>Dittrichia viscosa</i> performance in substrates with moderately low levels of As and Cd contamination. <i>Plant Biosystems</i> , 2020, 154, 983-989.	0.8	3
7	Aquatic Mosses as Adaptable Bio-Filters for Heavy Metal Removal from Contaminated Water. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4769.	1.8	11
8	<sup>195</sup> Pt and <sup>15</sup> N NMR Data in Square Planar Platinum(II) Complexes of the Type [Pt(NH <sub>3</sub> ) <sub>a</sub> (X <sub>b</sub> ) <sub>n</sub> (X <sub>b</sub> ) <sub>m</sub> ] <sup>n+</sup> . <i>Journal of Inorganic Chemistry</i> , 2020, 2020, 3395-3401.	1.0	2
9	Platinum(IV) Complexes of <i>trans</i> -1,2-diamino-4-cyclohexene: Prodrugs Affording an Oxaliplatin Analogue that Overcomes Cancer Resistance. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2325.	1.8	12
10	A Pt(IV) prodrug of kiteplatin with the bone-targeting pyrophosphate ligand. <i>Inorganica Chimica Acta</i> , 2019, 494, 98-104.	1.2	6
11	CaCO <sub>3</sub> as an Environmentally Friendly Renewable Material for Drug Delivery Systems: Uptake of HSA-CaCO <sub>3</sub> Nanocrystals Conjugates in Cancer Cell Lines. <i>Materials</i> , 2019, 12, 1481.	1.3	18
12	A minimal structural variation can overcome tumour resistance of oxaliplatin: the case of 4,5-dehydrogenation of the cyclohexane ring. <i>RSC Advances</i> , 2019, 9, 32448-32452.	1.7	7
13	Beyond the mean: A comparison of trace- and macroelement correlation profiles of two lacustrine populations of the crayfish <i>Procambarus clarkii</i> . <i>Science of the Total Environment</i> , 2018, 624, 1455-1466.	3.9	18
14	Variation in Membrane Trafficking Linked to SNARE AtSYP51 Interaction With Aquaporin NIP1;1. <i>Frontiers in Plant Science</i> , 2018, 9, 1949.	1.7	36
15	Nanostructured polysaccharidic microcapsules for intracellular release of cisplatin. <i>International Journal of Biological Macromolecules</i> , 2017, 99, 187-195.	3.6	18
16	Cisplatin, Oxaliplatin, and Kiteplatin Subcellular Effects Compared in a Plant Model. <i>International Journal of Molecular Sciences</i> , 2017, 18, 306.	1.8	5
17	Harvest year effects on Apulian EVOOs evaluated by <sup>1</sup> H NMR based metabolomics. <i>PeerJ</i> , 2016, 4, e2740.	0.9	21
18	Synthesis of biocompatible polymeric nano-capsules based on calcium carbonate: A potential cisplatin delivery system. <i>Journal of Inorganic Biochemistry</i> , 2015, 153, 284-292.	1.5	29

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19	General cooperative effects of single atom ligands on a metal: a $^{195}\text{Pt}$ NMR chemical shift as a function of coordinated halido ligands' ionic radii overall sum. <i>Dalton Transactions</i> , 2015, 44, 15377-15381.	1.6	13
20	X-ray structures versus NMR signals in pentacoordinate $[\text{PtX}_2(\hat{\text{i}}\text{-}2\text{-CH}_2\text{CH}_2)(\text{Me}_2\text{phen})]$ ( $\text{X}=\text{Cl}, \text{Br}, \text{I}$ ) complexes. <i>Inorganica Chimica Acta</i> , 2015, 428, 8-13.	1.2	15
21	Computational evidence for structural consequences of kiteplatin damage on DNA. <i>Journal of Biological Inorganic Chemistry</i> , 2015, 20, 35-48.	1.1	12
22	DNA fragment conformations in adducts with Kiteplatin. <i>Dalton Transactions</i> , 2015, 44, 3544-3556.	1.6	10
23	Thiophene-based fluorescent probes with low cytotoxicity and high photostability for lysosomes in living cells. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2015, 1850, 385-392.	1.1	14
24	Insertion of alkynes into Pt-X bonds of square planar $[\text{PtX}_2(\text{N}^{\wedge}\text{N})]$ ( $\text{X} = \text{Cl}, \text{I}$ ) complexes. <i>Journal of Organometallic Chemistry</i> , 2015, 913, 1-10.	1.6	20
25	Nonhydrolytic Route to Boron-Doped $\text{TiO}_2$ Nanocrystals. <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 364-374.	1.0	19
26	First-time comparison of the in vitro antimalarial activity of Artemisia annua herbal tea and artemisinin. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2012, 106, 696-700.	0.7	35
27	Bioactive compounds from Capparis spinosa subsp. rupestris. <i>Industrial Crops and Products</i> , 2012, 36, 65-69.	2.5	42
28	Phytochemical analysis of a herbal tea from Artemisia annua L.. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012, 62, 79-86.	1.4	67
29	Multivariate Analysis of $^1\text{H}$ -NMR Spectra of Genetically Characterized Extra Virgin Olive Oils and Growth Soil Correlations. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 2011, 88, 1463-1475.	0.8	33
30	Comparison among Different Gilthead Sea Bream ( <i>Sparus aurata</i> ) Farming Systems: Activity of Intestinal and Hepatic Enzymes and $^{13}\text{C}$ -NMR Analysis of Lipids. <i>Nutrients</i> , 2009, 1, 291-301.	1.7	14
31	Hard/soft selectivity in ligand substitution reactions of $\hat{\text{i}}^2$ -diketonate platinum(II) complexes. <i>Dalton Transactions</i> , 2009, , 7786.	1.6	29
32	New mononuclear and homodinuclear Pt(II) complexes with heterocyclic nitrogen chelates: Synthesis, characterization, intercalating ability and in vitro cytotoxic activity evaluation. <i>Dalton Transactions</i> , 2008, , 5911.	1.6	12
33	New water-soluble platinum(II) phenanthroline complexes tested as cisplatin analogues: first-time comparison of cytotoxic activity between analogous four- and five-coordinate species. <i>Dalton Transactions</i> , 2006, , 5077.	1.6	42
34	Characterization of Seed Oil Components from Nephelium Lappaceum L. <i>Natural Product Communications</i> , 2006, 1, 1934578X0600100.	0.2	3
35	Olefin uptake as tool for linking platinum(II) and iridium(III) in heterobinuclear complexes: Synthesis and characterization of $[\text{PtI}_2(\text{Me}_2\text{phen})\{\text{C}_5\text{Me}_4\text{CH}_2\text{CH}_2\text{CH}_2\}\text{Ir}(\text{Me})(\text{CO})(\text{Ph})]$ . <i>Journal of Organometallic Chemistry</i> , 2005, 690, 2097-2105.	0.8	7
36	First Examples of $\hat{\text{i}}^2$ -Diketonate Platinum(II) Complexes with Sulfoxide Ligands. <i>European Journal of Inorganic Chemistry</i> , 2005, 2005, 788-796.	1.0	52

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37	Cyanolipid-rich seed oils from <i>Allophylus natalensis</i> and <i>A. dregeanus</i> . <i>Lipids</i> , 2005, 40, 1051-1056.	0.7	11
38	Platinum-Based Antitumor Drugs Containing Enantiomerically Pure $\hat{\pm}$ -Trifluoromethyl Alanine as Ligand. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 7821-7828.	2.9	33
39	Platinum(II) Complexes with Antitumoral/Antiviral Aromatic Heterocycles: Effect of Glutathione upon in Vitro Cell Growth Inhibition. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 3364-3371.	2.9	37
40	Mono- and Bis-Guanosine Adducts of Platinum Complexes with Carrier Ligands Having In-Plane Steric Bulk: The Case of 1,10-Phenanthroline and 2,9-Dimethyl-1,10-phenanthroline. <i>European Journal of Inorganic Chemistry</i> , 2003, 2003, 1136-1144.	1.0	15
41	Lipid-protein stoichiometries in a crystalline biological membrane: NMR quantitative analysis of the lipid extract of the purple membrane. <i>Journal of Lipid Research</i> , 2002, 43, 132-140.	2.0	74
42	Lipid-protein stoichiometries in a crystalline biological membrane: NMR quantitative analysis of the lipid extract of the purple membrane. <i>Journal of Lipid Research</i> , 2002, 43, 132-40.	2.0	52
43	Pt(II) Complex Containing the 1 <i>R</i> ,2 <i>R</i> Enantiomer of <i>trans</i> -1,2-diamino-4-cyclohexene Ligand Effectively and Selectively Inhibits the Viability of Aggressive Pancreatic Adenocarcinoma Cells and Alters Their Lipid Metabolism. <i>Inorganic Chemistry Frontiers</i> , 0, , .	3.0	2