

# Giuseppe Ciccarella

## List of Publications by Year in descending order

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113  
papers

3,104  
citations

172386

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114  
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114  
docs citations

114  
times ranked

4671  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sequential Growth of Magic-Size CdSe Nanocrystals. <i>Advanced Materials</i> , 2007, 19, 548-552.	11.1	289
2	Heterodimers Based on CoPt <sub>3</sub> Au Nanocrystals with Tunable Domain Size. <i>Journal of the American Chemical Society</i> , 2006, 128, 6690-6698.	6.6	202
3	Medicinal cannabis: Principal cannabinoids concentration and their stability evaluated by a high performance liquid chromatography coupled to diode array and quadrupole time of flight mass spectrometry method. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 128, 201-209.	1.4	113
4	Use of readily available chiral compounds related to the betti base in the enantioselective addition of diethylzinc to aryl aldehydes. <i>Tetrahedron</i> , 1999, 55, 14685-14692.	1.0	110
5	Selective reactions on the tips of colloidal semiconductor nanorods. <i>Journal of Materials Chemistry</i> , 2006, 16, 3952.	6.7	108
6	Novel Preparation Method of TiO <sub>2</sub> -Nanorod-Based Photoelectrodes for Dye-Sensitized Solar Cells with Improved Light-Harvesting Efficiency. <i>Journal of Physical Chemistry C</i> , 2010, 114, 4228-4236.	1.5	99
7	Photocatalytic degradation of 4-nitrophenol in aqueous suspension by using polycrystalline TiO <sub>2</sub> samples impregnated with Cu(II)-phthalocyanine. <i>Applied Catalysis B: Environmental</i> , 2002, 38, 309-319.	10.8	83
8	Spin-coated thin films of metal porphyrin-phthalocyanine blend for an optochemical sensor of alcohol vapours. <i>Sensors and Actuators B: Chemical</i> , 2004, 100, 88-93.	4.0	78
9	The Betti base: absolute configuration and routes to a family of related chiral nonracemic bases. <i>Tetrahedron: Asymmetry</i> , 1998, 9, 3667-3675.	1.8	76
10	Solid Polymer Electrolyte Water Electrolyser Based on Nafion-TiO <sub>2</sub> Composite Membrane for High Temperature Operation. <i>Fuel Cells</i> , 2009, 9, 247-252.	1.5	71
11	Enhanced Photocatalytic Activity of Pure Anatase TiO <sub>2</sub> and Pt-TiO <sub>2</sub> Nanoparticles Synthesized by Green Microwave Assisted Route. <i>Materials Research</i> , 2015, 18, 473-481.	0.6	71
12	Surfactant-free synthesis of pure anatase TiO <sub>2</sub> nanorods suitable for dye-sensitized solar cells. <i>Journal of Materials Chemistry</i> , 2010, 20, 7248.	6.7	55
13	Optical characterization and analysis of the gas/surface adsorption phenomena on phthalocyanines thin films for gas sensing application. <i>Sensors and Actuators B: Chemical</i> , 2005, 106, 212-220.	4.0	53
14	Metallophthalocyanines thin films in array configuration for electronic optical nose applications. <i>Sensors and Actuators B: Chemical</i> , 2003, 96, 489-497.	4.0	52
15	[1]Benzothieno[3,2- <i>b</i> ]benzothiophene-Based Organic Dyes for Dye-Sensitized Solar Cells. <i>Journal of Organic Chemistry</i> , 2016, 81, 3235-3245.	1.7	52
16	Optochemical vapour detection using spin coated thin films of metal substituted phthalocyanines. <i>Sensors and Actuators B: Chemical</i> , 2003, 89, 86-91.	4.0	50
17	Design and synthesis of fluorenone-based dyes: two-photon excited fluorescent probes for imaging of lysosomes and mitochondria in living cells. <i>Journal of Materials Chemistry B</i> , 2015, 3, 3315-3323.	2.9	50
18	Insights into the role of the lead/surfactant ratio in the formation and passivation of cesium lead bromide perovskite nanocrystals. <i>Nanoscale</i> , 2020, 12, 623-637.	2.8	48

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19	Glucose capped silver nanoparticles induce cell cycle arrest in HeLa cells. <i>Toxicology in Vitro</i> , 2017, 41, 64-74.	1.1	47
20	Variation in the Optical Sensing Responses toward Vapors of a Porphyrin/Phthalocyanine Hybrid Thin Film. <i>Chemistry of Materials</i> , 2004, 16, 2083-2090.	3.2	46
21	A novel multisensing optical approach based on a single phthalocyanine thin films to monitoring volatile organic compounds. <i>Sensors and Actuators B: Chemical</i> , 2006, 113, 516-525.	4.0	41
22	Facile preparation of TiO <sub>2</sub> polyvinyl alcohol hybrid nanoparticles with improved visible light photocatalytic activity. <i>Applied Surface Science</i> , 2015, 331, 292-298.	3.1	37
23	A Metabolomic Approach Applied to a Liquid Chromatography Coupled to High-Resolution Tandem Mass Spectrometry Method (HPLC-ESI-HRMS/MS): Towards the Comprehensive Evaluation of the Chemical Composition of Cannabis Medicinal Extracts. <i>Phytochemical Analysis</i> , 2018, 29, 144-155.	1.2	35
24	Synthesis, Spectral Stability, and Electroluminescent Properties of Random Poly(2,7-fluorenylenevinylene-co-3,6-carbazolylenevinylene) Obtained by a Suzuki-Heck Cascade Reaction. <i>Macromolecules</i> , 2007, 40, 4865-4873.	2.2	34
25	Synthesis and characterization of poly(2,3,5,6-tetrafluoro-1,4-phenylenevinylene). <i>Chemical Communications</i> , 2001, , 1940-1941.	2.2	32
26	TiO <sub>2</sub> nanoparticle thin film deposition by matrix assisted pulsed laser evaporation for sensing applications. <i>Applied Surface Science</i> , 2007, 253, 7937-7941.	3.1	31
27	Experimental Evidence That a DNA Polymerase Can Incorporate N <sup>7</sup> -Platinated Guanines To Give Platinated DNA. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 507-510.	7.2	31
28	New organic dyes based on a dibenzofulvene bridge for highly efficient dye-sensitized solar cells. <i>Journal of Materials Chemistry A</i> , 2014, 2, 14181-14188.	5.2	31
29	Analytical and preparative enantioseparation and main chiroptical properties of Iridium(III) bis(4,6-difluorophenylpyridinato)picolinato. <i>Journal of Chromatography A</i> , 2016, 1467, 335-346.	1.8	30
30	Synthesis of Phosphido-Bridged Phosphinito Platinum(I) Complexes by Reaction of cis-PtCl <sub>2</sub> (PHCy <sub>2</sub> ) <sub>2</sub> with Oxygenated Bases - Crystal Structure of [(PCy <sub>2</sub> OMe)Pt(1/4-PCy <sub>2</sub> )] <sub>2</sub> (Pt-Pt). <i>European Journal of Inorganic Chemistry</i> , 2005, 2005, 4607-4616.	1.0	29
31	First disubstituted dibenzothiophene-5,5-dioxide monodispersed molecular materials for efficient blue-electroluminescence. <i>Journal of Materials Chemistry</i> , 2010, 20, 1012-1018.	6.7	29
32	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
33	UV-Vis absorption optosensing materials based on metallophthalocyanines thin films. <i>Sensors and Actuators B: Chemical</i> , 2004, 100, 135-138.	4.0	28
34	A predictive model of iron oxide nanoparticles flocculation tuning Z-potential in aqueous environment for biological application. <i>Journal of Nanoparticle Research</i> , 2015, 17, 1.	0.8	28
35	Selective synthesis of TiO <sub>2</sub> nanocrystals with morphology control with the microwave-solvothermal method. <i>CrystEngComm</i> , 2014, 16, 1817.	1.3	27
36	Novel phthalocyanines containing cardanol derivatives. <i>Journal of Porphyrins and Phthalocyanines</i> , 2003, 07, 52-57.	0.4	26

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37	Synthesis and characterization of a new series of dibenzofulvene based organic dyes for DSSCs. <i>Dyes and Pigments</i> , 2016, 130, 79-89.	2.0	26
38	Fluorine- $\theta$ thiophene-substituted organic dyes for dye sensitized solar cells. <i>Journal of Materials Chemistry A</i> , 2013, 1, 11909.	5.2	25
39	Thermal and mechanical performance of rigid polyurethane foam added with commercial nanoparticles. <i>Nanomaterials and Nanotechnology</i> , 2017, 7, 184798041668411.	1.2	25
40	Sub-nanomolar detection of biogenic amines by SERS effect induced by hairy Janus silver nanoparticles. <i>Sensors and Actuators B: Chemical</i> , 2018, 267, 265-271.	4.0	25
41	Polyelectrolyte Capsules as Carriers for Growth Factor Inhibitor Delivery to Hepatocellular Carcinoma. <i>Macromolecular Bioscience</i> , 2012, 12, 656-665.	2.1	24
42	Novel bifluorene based conjugated systems: synthesis and properties. <i>Tetrahedron</i> , 2006, 62, 627-634.	1.0	22
43	Interaction between Human Serum Albumin and Different Anatase TiO <sub>2</sub> Nanoparticles: A Nano-bio Interface Study. <i>Nanomaterials and Nanotechnology</i> , 2015, 5, 30.	1.2	21
44	Alkyl-vinyl-ethers from alcoholic substrates and the Zeise- $\theta$ Ms salt, via square planar [PtCl(N $\theta$ -N)( $\theta$ -1-CH <sub>2</sub> CH <sub>2</sub> OR)] complexes. <i>Journal of Organometallic Chemistry</i> , 2012, 714, 104-108.	0.8	20
45	External and internal gelation of pectin solutions: microscopic dynamics versus macroscopic rheology. <i>Journal of Physics Condensed Matter</i> , 2014, 26, 464106.	0.7	20
46	Nonhydrolytic Route to Boron- $\theta$ Doped TiO <sub>2</sub> Nanocrystals. <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 364-374.	1.0	19
47	Orthogonal electronic coupling in multicentre arylamine mixed-valence compounds based on a dibenzofulvene- $\theta$ thiophene conjugated bridge. <i>Chemical Communications</i> , 2017, 53, 8960-8963.	2.2	19
48	Nanostructured polysaccharidic microcapsules for intracellular release of cisplatin. <i>International Journal of Biological Macromolecules</i> , 2017, 99, 187-195.	3.6	18
49	Neuroprotective Investigation of Chitosan Nanoparticles for Dopamine Delivery. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 474.	1.3	18
50	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
51	A series of diphenylamine-fluorenone derivatives as potential fluorescent probes for neuroblastoma cell staining. <i>Tetrahedron</i> , 2016, 72, 2920-2928.	1.0	17
52	TGF-Beta Inhibitor-loaded Polyelectrolyte Multilayers Capsules for Sustained Targeting of Hepatocarcinoma Cells. <i>Current Pharmaceutical Design</i> , 2012, 18, 4155-4164.	0.9	16
53	Sonication-Assisted Production of Fosetyl-Al Nanocrystals: Investigation of Human Toxicity and In Vitro Antibacterial Efficacy against <i>Xylella fastidiosa</i> . <i>Nanomaterials</i> , 2020, 10, 1174.	1.9	16
54	Cyclocarbonylation reactions of allylphenols and allylnaphthols catalyzed by Pd/C-1,4-bis(diphenylphosphine)butane. <i>Applied Organometallic Chemistry</i> , 2002, 16, 543-546.	1.7	15

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55	Synthesis of Poly(acrylic acid) Nanogels and Application in Loading and Release of an Oligothiophene Fluorophore and Its Bovine Serum Albumin Conjugate. <i>Macromolecular Symposia</i> , 2009, 281, 69-76.	0.4	15
56	Biocatalytic Synthesis of Phospholipids and Their Application as Coating Agents for CaCO <sub>3</sub> Nano-crystals: Characterization and Intracellular Localization Analysis. <i>ChemistrySelect</i> , 2016, 1, 6507-6514.	0.7	15
57	Heart-cut bidimensional achiral-chiral liquid chromatography applied to the evaluation of stereoselective metabolism, in vivo biological activity and brain response to chiral drug candidates targeting the central nervous system. <i>Journal of Chromatography A</i> , 2016, 1443, 152-161.	1.8	15
58	7-Chloro-5-(furan-3-yl)-3-methyl-4-hydroxybenzo[1,2,4]thiadiazine 1,1-Dioxide as Positive Allosteric Modulator of $\alpha$ -Amino-3-hydroxy-5-methyl-4-isoxazolepropionic Acid (AMPA) Receptor. The End of the Unsaturated-Inactive Paradigm?. <i>ACS Chemical Neuroscience</i> , 2016, 7, 149-160.	1.7	15
59	Application of calcium carbonate nanocarriers for controlled release of phytodrugs against <i>Xylella fastidiosa</i> pathogen. <i>Pure and Applied Chemistry</i> , 2020, 92, 429-444.	0.9	15
60	Controllable One-Pot Synthesis of Anatase TiO <sub>2</sub> Nanorods with the Microwave-Solvothermal Method. <i>Science of Advanced Materials</i> , 2014, 6, 1668-1675.	0.1	15
61	Synthesis and Carbonylation of Platinum(II) Organometallic Complexes with Bis(phosphanyl) Monosulfides: Crystal Structures of $[\text{Pt}(\text{P}(\text{S})\text{Ph}_2)_2(\text{CH}_3)(\text{Cl})]$ and $[\text{Pt}(\text{P}(\text{S})\text{Ph}_2)_2(\text{CH}_3)_2(\text{BF}_4)_2]$ . <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 1234-1242.	1.0	14
62	Microwave-Assisted Synthesis of Boron-Modified TiO <sub>2</sub> Nanocrystals. <i>Inorganics</i> , 2014, 2, 264-277.	1.2	14
63	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
64	Spectroscopic investigation of inner filter effects by phthalocyanine solutions. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2004, 163, 113-120.	2.0	13
65	$\text{PtCl}(\text{P}(\text{HCy}_2))_2(\text{P}(\text{Cy}_2\text{O})_2\text{H})$ : a hydrogen bonded phosphinito complex obtained by direct reaction of molecular oxygen with a terminal phosphido complex. Electronic supplementary information (ESI) available: Fig. S1: ESI-MS positive spectrum of 2. Fig. S2: <sup>1</sup> H NMR spectrum of 2 in the low-field region. Fig. S3: <sup>195</sup> Pt{ <sup>1</sup> H} NMR spectrum of 2. Fig. S4: 2-D <sup>1</sup> H/ <sup>195</sup> Pt XHCOR NMR spectrum of 2. Fig. S5: IR spectrum of 2 (Nujol mull). Fig. S6: <sup>31</sup> P{ <sup>1</sup> H} NMR spectrum of 2. Fig. S7: J-resolved <sup>1</sup> H NMR spots of 2. Table S1: Spectrosc. <i>Dalton Transactions</i> , 2004, , 1117.	1.6	13
66	Spray coating fabrication of organic solar cells bypassing the limit of orthogonal solvents. <i>Applied Physics Letters</i> , 2013, 102, .	1.5	13
67	Characterization of Polyurethane Foam Added with Synthesized Acetic and Oleic-Modified TiO <sub>2</sub> Nanocrystals. <i>Nanomaterials and Nanotechnology</i> , 2015, 5, 26.	1.2	13
68	Multiwalled Carbon Nanotubes (MWCNTs) as Ignition Agents for Air/Methane Mixtures. <i>IEEE Nanotechnology Magazine</i> , 2016, 15, 699-704.	1.1	13
69	Cell-Penetrating CaCO <sub>3</sub> Nanocrystals for Improved Transport of NVP-BE2235 across Membrane Barrier in T-Cell Lymphoma. <i>Cancers</i> , 2018, 10, 31.	1.7	13
70	Formation and characterization of glutamate dehydrogenase monolayers on silicon supports. <i>Biosensors and Bioelectronics</i> , 2005, 21, 30-40.	5.3	12
71	Synthesis and optical behaviour of monodispersed oligo(fluorenylidene)s. <i>Tetrahedron Letters</i> , 2008, 49, 2078-2082.	0.7	12
72	Synthesis of calcium carbonate nanocrystals and their potential application as vessels for drug delivery. <i>AIP Conference Proceedings</i> , 2015, , .	0.3	12

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73	Optical characterization of glutamate dehydrogenase monolayers chemisorbed on SiO <sub>2</sub> . <i>Physical Review E</i> , 2003, 67, 041902.	0.8	11
74	Stepwise Sulfuration of the Terminal Phosphido Complex trans-[PtCl(PHCy <sub>2</sub> ) <sub>2</sub> (PCy <sub>2</sub> )]: Synthesis of [Pt( <sup>195</sup> S, Sâ€²-PS <sub>2</sub> Cy <sub>2</sub> )(PHCy <sub>2</sub> ) <sub>2</sub> ]Cl and [Pt( <sup>195</sup> S, Sâ€²-PS <sub>2</sub> Cy <sub>2</sub> ){ <sup>195</sup> P-P(S)Cy <sub>2</sub> }(PHCy <sub>2</sub> )}] and Crystal Structure of [Pt( <sup>195</sup> S, S-PCy <sub>2</sub> S <sub>2</sub> )( <sup>195</sup> S-PCy <sub>2</sub> S <sub>2</sub> )(PHCy <sub>2</sub> )]. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 2634-2641.	1.0	11
75	Ultra lightweight PMMA-based composite plates with robust super-hydrophobic surfaces. <i>Journal of Colloid and Interface Science</i> , 2011, 363, 668-675.	5.0	11
76	Visible Light-Activated Water-Soluble Platicur Nanocolloids: Photocytotoxicity and Metabolomics Studies in Cancer Cells. <i>ACS Applied Bio Materials</i> , 2020, 3, 6836-6851.	2.3	11
77	Synthesis of tailored phthalocyanines and their application as spin coated films in volatile organic compound detection. <i>Journal of Porphyrins and Phthalocyanines</i> , 2003, 07, 572-578.	0.4	10
78	Smart surfaces for pH controlled cell staining. <i>Soft Matter</i> , 2009, 5, 4101.	1.2	10
79	Surface reactivity and in vitro toxicity on human bronchial epithelial cells (BEAS-2B) of nanomaterials intermediates of the production of titania-based composites. <i>Toxicology in Vitro</i> , 2016, 34, 171-178.	1.1	10
80	Synthesis of Ultrafine Anatase Titanium Dioxide (TiO <sub>2</sub> ) Nanocrystals by the Microwave-Solvothermal Method. <i>Journal of Nanoengineering and Nanomanufacturing</i> , 2014, 4, 28-32.	0.3	10
81	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
82	Modification of micro-channel filling flow by poly(dimethylsiloxane) surface functionalization with fluorineâ€”Substituted aminonaphthols. <i>Journal of Fluorine Chemistry</i> , 2010, 131, 357-363.	0.9	9
83	Nanogels of poly(acrylic acid): Uptake and release behavior with fluorescent oligothiopheneâ€”labeled bovine serum albumin. <i>Journal of Applied Polymer Science</i> , 2010, 116, 2808-2815.	1.3	9
84	Properties of Aluminosilicate Refractories with Synthesized Boron-Modified TiO <sub>2</sub> Nanocrystals. <i>Nanomaterials and Nanotechnology</i> , 2015, 5, 8.	1.2	9
85	An unexpected reversal in the pharmacological stereoselectivity of benzothiadiazine AMPA positive allosteric modulators. <i>MedChemComm</i> , 2016, 7, 2410-2417.	3.5	9
86	HPLC-MS/MS method applied to an untargeted metabolomics approach for the diagnosis of â€œolive quick decline syndromeâ€”. <i>Analytical and Bioanalytical Chemistry</i> , 2022, 414, 465-473.	1.9	9
87	Efficient, Green Non-Aqueous Microwave-Assisted Synthesis of Anatase TiO <sub>2</sub> and Pt Loaded TiO <sub>2</sub> Nanorods with High Photocatalytic Performance. <i>Nanomaterials and Nanotechnology</i> , 2015, 5, 31.	1.2	8
88	Scalable production of calcite nanocrystals by atomization process: Synthesis, characterization and biological interactions study. <i>Advanced Powder Technology</i> , 2017, 28, 2445-2455.	2.0	8
89	Effects of donor position on dibenzofulvene-based organic dyes for photovoltaics. <i>Journal of Materials Science: Materials in Electronics</i> , 2017, 28, 8694-8707.	1.1	8
90	Organic Dyes Containing A Triple Bond Spacer for Dye Sensitized Solar Cells: A Combined Experimental and Theoretical Investigation. <i>Current Organic Chemistry</i> , 2011, 15, 3535-3543.	0.9	8

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91	Photodynamic activity of thiophene-derived lysosome-specific dyes. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 158, 16-22.	1.7	7
92	HPLC-HRMS Global Metabolomics Approach for the Diagnosis of "Olive Quick Decline Syndrome" Markers in Olive Trees Leaves. <i>Metabolites</i> , 2021, 11, 40.	1.3	7
93	Synthesis of a Molecularly Imprinted Polymer for Dioxin. <i>Sensors</i> , 2006, 6, 915-924.	2.1	7
94	Use of cholesteryl polysulfides in self-assembly and soft lithography on Au(111) and ITO. <i>Applied Surface Science</i> , 2005, 246, 313-322.	3.1	5
95	Heterogeneous optochemical VOC sensing layers selected by ESI-mass spectrometry. <i>Biosensors and Bioelectronics</i> , 2006, 22, 415-422.	5.3	5
96	Synthesis and photovoltaic performance of dibenzofulvene-based organic sensitizers for DSSC. <i>Tetrahedron</i> , 2016, 72, 5788-5797.	1.0	5
97	Exploiting Photo- and Electroluminescence Properties of FIrpic Organic Crystals. <i>Inorganic Chemistry</i> , 2016, 55, 6532-6538.	1.9	5
98	Combustion performance of a low NOx gas turbine combustor using urea addition into liquid fuel. <i>Fuel</i> , 2021, 288, 119701.	3.4	5
99	Palladium(II) and bidentate phosphine-catalyzed selective synthesis of N-aryl-2-pyrrolidinones via cyclocarbonylative coupling of 2-aminophenol and 2-aminothiophenol. <i>Applied Organometallic Chemistry</i> , 2002, 16, 537-542.	1.7	4
100	Properties of Nanocrystals-Formulated Aluminosilicate Bricks. <i>Nanomaterials and Nanotechnology</i> , 2015, 5, 28.	1.2	4
101	Effects of Emulsified Fuel on the Performance and Emission Characteristics of Aeroengine Combustors. <i>Journal of Engineering for Gas Turbines and Power</i> , 2019, 141, .	0.5	4
102	Study of the surface morphology of a cholesteryl tethering system for lipidic bilayers. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2005, 1714, 93-102.	1.4	3
103	Microfluidic behaviour of perfluoropolyether fluids in poly(dimethylsiloxane) micro-channels. <i>Journal of Fluorine Chemistry</i> , 2007, 128, 1335-1339.	0.9	3
104	Effect of jet-A1 emulsified fuel on aero-engine performance and emissions. <i>AIP Conference Proceedings</i> , 2019, , .	0.3	2
105	OPTICAL SENSING PROPERTIES OF PHTHALOCYANINES THIN FILMS IN ARRAY CONFIGURATION AND THEIR APPLICATION IN VOCs DETECTION. , 2004, , .		2
106	Low-Intensity Light-Responsive Anticancer Activity of Platinum(II) Complex Nanocolloids on 2D and 3D In Vitro Cancer Cell Model. <i>Bioinorganic Chemistry and Applications</i> , 2022, 2022, 1-15.	1.8	2
107	Spin-coated thin films of different metal phthalocyanines and porphyrin-phthalocyanine blend for optochemical sensors of volatile organic compounds. , 2004, , .		1
108	Biology-inspired photocatalysis: Recent advances in biomimetic photocatalytic nanosystems synthesis and applications. , 2021, , 603-648.		1

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109	Optical sensors based on phthalocyanine thin films. , 2003, , .		0
110	RANDOM POLY(2, 7-FLUORENYLENEVINYLENE) COPOLYMERS OBTAINED BY A SUZUKI-HECK REACTION: SYNTHESIS AND PROPERTIES. AIP Conference Proceedings, 2008, , .	0.3	0
111	Trojan horses for drugs. Current Opinion in Lipidology, 2016, 27, 638-639.	1.2	0
112	Controlled biocide release from smart delivery systems. , 2022, , 31-147.		0
113	Effect of Nano Particles of Pomegranate Peel Extract on Shelf Life of Some Fruit and Vegetable Products. Lecture Notes in Civil Engineering, 2022, , 479-485.	0.3	0