

Vincent O Nyamori

List of Publications by Year in descending order

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124
papers

2,918
citations

201674

27
h-index

214800

47
g-index

129
all docs

129
docs citations

129
times ranked

3778
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of the current status of graphitic carbon nitride. <i>Critical Reviews in Solid State and Materials Sciences</i> , 2021, 46, 189-217.	12.3	160
2	Facile Synthesis of Three-Dimensional Mg-Al Layered Double Hydroxide/Partially Reduced Graphene Oxide Nanocomposites for the Effective Removal of Pb ²⁺ from Aqueous Solution. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 17290-17305.	8.0	125
3	Layered double hydroxide- and graphene-based hierarchical nanocomposites: Synthetic strategies and promising applications in energy conversion and conservation. <i>Nano Research</i> , 2016, 9, 3598-3621.	10.4	103
4	Carbon Nanotubes as Supports for Palladium and Bimetallic Catalysts for Use in Hydrogenation Reactions. <i>Platinum Metals Review</i> , 2011, 55, 154-169.	1.2	101
5	Adsorption studies of aqueous Pb(II) onto a sugarcane bagasse/multi-walled carbon nanotube composite. <i>Physics and Chemistry of the Earth</i> , 2013, 66, 157-166.	2.9	94
6	Graphene for Thermoelectric Applications: Prospects and Challenges. <i>Critical Reviews in Solid State and Materials Sciences</i> , 2018, 43, 133-157.	12.3	94
7	Effectiveness of carbon nanotube-cobalt ferrite nanocomposites for the adsorption of rhodamine B from aqueous solutions. <i>RSC Advances</i> , 2015, 5, 22724-22739.	3.6	92
8	A review on carbon nanotube/polymer composites for organic solar cells. <i>International Journal of Energy Research</i> , 2014, 38, 1635-1653.	4.5	84
9	Effect of Doping Temperatures and Nitrogen Precursors on the Physicochemical, Optical, and Electrical Conductivity Properties of Nitrogen-Doped Reduced Graphene Oxide. <i>Materials</i> , 2019, 12, 3376.	2.9	75
10	The use of organometallic transition metal complexes in the synthesis of shaped carbon nanomaterials. <i>Journal of Organometallic Chemistry</i> , 2008, 693, 2205-2222.	1.8	74
11	CVD synthesis of nitrogen doped carbon nanotubes using ferrocene/aniline mixtures. <i>Journal of Organometallic Chemistry</i> , 2008, 693, 2942-2948.	1.8	72
12	A review on the use of carbon nanostructured materials in electrochemical capacitors. <i>International Journal of Energy Research</i> , 2015, 39, 1955-1980.	4.5	64
13	Pyrrolic nitrogen-doped carbon nanotubes: physicochemical properties, interactions with Pd and their role in the selective hydrogenation of nitrobenzophenone. <i>RSC Advances</i> , 2015, 5, 109-122.	3.6	59
14	Experimental and DFT studies on the selective adsorption of Pb ²⁺ and Zn ²⁺ from aqueous solution by nitrogen-functionalized multiwalled carbon nanotubes. <i>Separation and Purification Technology</i> , 2017, 188, 174-187.	7.9	58
15	Usage of carbon nanotubes as platinum and nickel catalyst support in dehydrogenation reactions. <i>Catalysis Today</i> , 2013, 217, 65-75.	4.4	56
16	Advances in carbon nanotubes as efficacious supports for palladium-catalysed carbon-carbon cross-coupling reactions. <i>Journal of Materials Science</i> , 2017, 52, 9225-9248.	3.7	53
17	Transforming inorganic layered montmorillonite into inorganic-organic hybrid materials for various applications: a brief overview. <i>Inorganic Chemistry Frontiers</i> , 2016, 3, 1100-1111.	6.0	49
18	Multi-dimensional applications of graphitic carbon nitride nanomaterials - A review. <i>Journal of Molecular Liquids</i> , 2021, 344, 117820.	4.9	46

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19	Review: Multimetallic silver(I)-pyridinyl complexes: coordination of silver(I) and luminescence. <i>Journal of Coordination Chemistry</i> , 2015, 68, 3389-3431.	2.2	44
20	Nitrogen-functionalised carbon nanotubes as a novel adsorbent for the removal of Cu(II) from aqueous solution. <i>RSC Advances</i> , 2016, 6, 2731-2745.	3.6	44
21	Recent advances in graphene-based materials for dye-sensitized solar cell fabrication. <i>RSC Advances</i> , 2020, 10, 44453-44469.	3.6	43
22	Effect of Ferrocene/Carbon Ratio on the Size and Shape of Carbon Nanotubes and Microspheres. <i>Organometallics</i> , 2007, 26, 4083-4085.	2.3	42
23	Determination of Selected Heavy Metals Using Amperometric Horseradish Peroxidase (HRP) Inhibition Biosensor. <i>Analytical Letters</i> , 2011, 44, 2031-2046.	1.8	42
24	High-performance organic solar cells utilizing graphene oxide in the active and hole transport layers. <i>Solar Energy</i> , 2018, 171, 83-91.	6.1	42
25	Multiwalled carbon nanotube-titania nanocomposites: Understanding nano-structural parameters and functionality in dye-sensitized solar cells. <i>South African Journal of Chemistry</i> , 2015, 68, .	0.6	36
26	Zn(II) and Cu(II) formamidine complexes: structural, kinetics and polymer tacticity studies in the ring-opening polymerization of μ -caprolactone and lactides. <i>New Journal of Chemistry</i> , 2016, 40, 3499-3510.	2.8	33
27	Further solvent-free reactions of ferrocenylaldehydes: Synthesis of 1,1'-ferrocenyldiimines and ferrocenylacrylonitriles. <i>Journal of Organometallic Chemistry</i> , 2007, 692, 3443-3453.	1.8	30
28	Design and synthesis of quinoline-pyrimidine inspired hybrids as potential plasmodial inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2021, 217, 113330.	5.5	29
29	A dual-purpose silver nanoparticles biosynthesized using aqueous leaf extract of <i>Detarium microcarpum</i> : An under-utilized species. <i>Talanta</i> , 2016, 160, 735-744.	5.5	28
30	Synthesis, characterisation and properties of ferrocenylalkylimidazolium salts. <i>Journal of Organometallic Chemistry</i> , 2010, 695, 1126-1132.	1.8	27
31	N,O-Amino-phenolate Mg(II) and Zn(II) Schiff base complexes: Synthesis and application in ring-opening polymerization of μ -caprolactone and lactides. <i>Inorganica Chimica Acta</i> , 2019, 487, 264-274.	2.4	26
32	Recent Applications of Carbon Nanotubes in Organic Solar Cells. <i>Frontiers in Chemistry</i> , 2021, 9, 733552.	3.6	25
33	Effect of graphite/sodium nitrate ratio and reaction time on the physicochemical properties of graphene oxide. <i>New Carbon Materials</i> , 2017, 32, 174-187.	6.1	24
34	Synthesis of ferrocenylphenyl derivatives including biphenylferrocenes, arylferrocenylphenyl ethers and arylferrocenylphenyl amines. <i>Journal of Organometallic Chemistry</i> , 2002, 645, 65-81.	1.8	22
35	Nitrogen-Doped Carbon Nanotubes Synthesised by Pyrolysis of (4-[(pyridine-4-yl)methylidene]amino)phenyl)ferrocene. <i>Journal of Nanomaterials</i> , 2013, 2013, 1-7.	2.7	22
36	A critical review of the occurrence of perfluoroalkyl acids in aqueous environments and their removal by adsorption onto carbon nanotubes. <i>Reviews in Environmental Science and Biotechnology</i> , 2018, 17, 603-635.	8.1	22

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37	Heteroatom-doped graphene and its application as a counter electrode in dye-sensitized solar cells. <i>International Journal of Energy Research</i> , 2019, 43, 1702-1734.	4.5	22
38	Organic solar cells: Current perspectives on graphene-based materials for electrodes, electron acceptors and interfacial layers. <i>International Journal of Energy Research</i> , 2021, 45, 6518-6549.	4.5	22
39	A theoretical investigation of the effect of the hole and electron transport materials on the performance of a lead-free perovskite solar cell based on CH ₃ NH ₃ SnI ₃ . <i>Journal of Computational Electronics</i> , 2021, 20, 993-1005.	2.5	22
40	Influence of methylimidazole isomers on ferrocene-catalysed nitrogen doped carbon nanotube synthesis. <i>Journal of Organometallic Chemistry</i> , 2010, 695, 1451-1457.	1.8	21
41	Effect of boron concentration on physicochemical properties of boron-doped carbon nanotubes. <i>Materials Chemistry and Physics</i> , 2015, 153, 323-332.	4.0	21
42	Solvent-free synthesis of ferrocenylimines. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 1617-1622.	1.8	20
43	Transition metal free transfer hydrogenation of ketones promoted by 1,3-diarylimidazolium salts and KOH. <i>Tetrahedron Letters</i> , 2012, 53, 4925-4928.	1.4	20
44	Structural and kinetic studies of the ring-opening polymerization of cyclic esters using N,N'-diarylimidines Zn(II) complexes. <i>Polyhedron</i> , 2016, 110, 63-72.	2.2	20
45	Silver(I)-pyridinyl Schiff base complexes: Synthesis, characterisation and antimicrobial studies. <i>Journal of Molecular Structure</i> , 2017, 1135, 118-128.	3.6	20
46	A review of graphene derivative enhancers for perovskite solar cells. <i>Nanoscale Advances</i> , 2022, 4, 2057-2076.	4.6	20
47	Tuning the nitrogen content and surface properties of nitrogen-doped carbon nanotubes synthesized using a nitrogen-containing ferrocenyl derivative and ethylbenzoate. <i>Journal of Materials Science</i> , 2015, 50, 1187-1200.	3.7	19
48	Suzuki-Miyaura reaction and solventfree oxidation of benzyl alcohol by Pd/nitrogen-doped CNTs catalyst. <i>Journal of Materials Science</i> , 2018, 53, 15817-15836.	3.7	19
49	Tuning the properties of boron-doped reduced graphene oxide by altering the boron content. <i>New Journal of Chemistry</i> , 2020, 44, 16864-16876.	2.8	19
50	Architecture and synthesis of P,N-heterocyclic phosphine ligands. <i>Beilstein Journal of Organic Chemistry</i> , 2020, 16, 362-383.	2.2	19
51	A facile approach towards increasing the nitrogen-content in nitrogen-doped carbon nanotubes via halogenated catalysts. <i>Journal of Solid State Chemistry</i> , 2016, 235, 202-211.	2.9	18
52	The physicochemical properties and capacitive functionality of pyrrolic- and pyridinic-nitrogen, and boron-doped reduced graphene oxide. <i>Electrochimica Acta</i> , 2017, 258, 467-476.	5.2	18
53	The physical and electrochemical properties of nitrogen-doped carbon nanotube- and reduced graphene oxide-titania nanocomposites. <i>Materials Chemistry and Physics</i> , 2018, 213, 102-112.	4.0	18
54	Synthesis, characterization, antimicrobial screening and DNA binding of novel silver(I)-thienylterpyridine and silver(I)-furylterpyridine complexes. <i>Applied Organometallic Chemistry</i> , 2018, 32, e4554.	3.5	18

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55	The effect of pyridinic- and pyrrolic-nitrogen in nitrogen-doped carbon nanotubes used as support for Pd-catalyzed nitroarene reduction: an experimental and theoretical study. <i>Journal of Materials Science</i> , 2017, 52, 10751-10765.	3.7	17
56	Oxygen-modified multiwalled carbon nanotubes: physicochemical properties and capacitor functionality. <i>International Journal of Energy Research</i> , 2017, 41, 1182-1201.	4.5	16
57	Conversion of residue biomass into value added carbon materials: utilisation of sugarcane bagasse and ionic liquids. <i>Journal of Materials Science</i> , 2019, 54, 12476-12487.	3.7	16
58	Synthesis of Carbon Nanomaterials from Biomass Utilizing Ionic Liquids for Potential Application in Solar Energy Conversion and Storage. <i>Materials</i> , 2020, 13, 3945.	2.9	16
59	Bulk Heterojunction Solar Cell with Nitrogen-Doped Carbon Nanotubes in the Active Layer: Effect of Nanocomposite Synthesis Technique on Photovoltaic Properties. <i>Materials</i> , 2015, 8, 2415-2432.	2.9	15
60	Reduced graphene oxide-germanium quantum dot nanocomposite: electronic, optical and magnetic properties. <i>Nanotechnology</i> , 2017, 28, 495703.	2.6	15
61	Zn(II) and Cu(II) unsymmetrical formamidine complexes as effective initiators for ring-opening polymerization of cyclic esters. <i>Applied Organometallic Chemistry</i> , 2018, 32, e4247.	3.5	15
62	A comparative study between thermal etching and liquid exfoliation of bulk graphitic carbon nitride to nanosheets for the photocatalytic degradation of a model environmental pollutant, Rhodamine B. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 687-706.	2.2	15
63	Removal of Cd ²⁺ and Hg ²⁺ from aqueous solutions by adsorption onto nitrogen-functionalized carbon nanotubes. , 0, 108, 253-267.		15
64	Silver(I)-pyridinyl Schiff base complexes: Synthesis, structural characterization and reactivity in ring-opening polymerisation of ϵ -caprolactone. <i>Inorganica Chimica Acta</i> , 2017, 457, 160-170.	2.4	14
65	Polymer solar cells with reduced graphene oxide-germanium quantum dots nanocomposite in the hole transport layer. <i>Journal of Materials Science: Materials in Electronics</i> , 2018, 29, 7820-7831.	2.2	14
66	Synthesis and polymerization kinetics of ϵ -caprolactone and γ -lactide to low molecular weight polyesters catalyzed by Zn(II) and Cu(II) N-hydroxy-N,N'-diarylformamidine complexes. <i>Polyhedron</i> , 2017, 138, 295-305.	2.2	13
67	Improved short-circuit current density in bulk heterojunction solar cells with reduced graphene oxide-germanium dioxide nanocomposite in the photoactive layer. <i>Materials Chemistry and Physics</i> , 2020, 254, 123448.	4.0	13
68	Lactate dehydrogenase and malate dehydrogenase: Potential antiparasitic targets for drug development studies. <i>Bioorganic and Medicinal Chemistry</i> , 2021, 50, 116458.	3.0	13
69	Heteroatom-containing ferrocene derivatives as catalysts for MWCNTs and other shaped carbon nanomaterials. <i>Applied Organometallic Chemistry</i> , 2012, 26, 536-545.	3.5	12
70	Application of ferrocenylimidazolium salts as catalysts for the transfer hydrogenation of ketones. <i>Applied Organometallic Chemistry</i> , 2013, 27, 98-108.	3.5	12
71	Mechanochemical synthesis and spectroscopic properties of 1,1'-ferrocenyldiacrylonitriles: the effect of <i>para</i> -substituents. <i>Journal of Coordination Chemistry</i> , 2014, 67, 1905-1922.	2.2	12
72	Perovskite Solar Cells: Current Trends in Graphene-Based Materials for Transparent Conductive Electrodes, Active Layers, Charge Transport Layers, and Encapsulation Layers. <i>Advanced Energy and Sustainability Research</i> , 2021, 2, 2100050.	5.8	12

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73	Graphitic carbon nitride-based new-generation solar cells: Critical challenges, recent breakthroughs and future prospects. <i>Solar Energy</i> , 2022, 239, 74-87.	6.1	12
74	Low temperature synthesis of multiwalled carbon nanotubes and incorporation into an organic solar cell. <i>Journal of Experimental Nanoscience</i> , 2017, 12, 363-383.	2.4	11
75	Hydrothermal synthesis of reduced graphene oxide- α -anatase titania nanocomposites for dual application in organic solar cells. <i>International Journal of Energy Research</i> , 2021, 45, 7293-7314.	4.5	11
76	Environmentally persistent free radicals and particulate emissions from the thermal degradation of Croton megalocarpus biodiesel. <i>Environmental Science and Pollution Research</i> , 2018, 25, 24807-24817.	5.3	11
77	Synthesis, physical and antimicrobial studies of ferrocenyl-N-(pyridinylmethylene)anilines and ferrocenyl-N-(pyridinylmethyl)anilines. <i>South African Journal of Chemistry</i> , 2016, 69, .	0.6	11
78	The effect of arylferrocene ring substituents on the synthesis of multi-walled carbon nanotubes. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 2222-2227.	1.8	10
79	Organic solar cells: Materials and prospects of graphene for active and interfacial layers. <i>Critical Reviews in Solid State and Materials Sciences</i> , 2020, 45, 261-288.	12.3	10
80	Synthesis and characterisation of heteroatom-doped reduced graphene oxide/bismuth oxide nanocomposites and their application as photoanodes in DSSCs. <i>RSC Advances</i> , 2022, 12, 2462-2472.	3.6	10
81	Organic Solar Cells with Boron- or Nitrogen-Doped Carbon Nanotubes in the P3HT-PCBM Photoactive Layer. <i>Journal of Nanomaterials</i> , 2016, 2016, 1-11.	2.7	9
82	Germanium quantum dot/nitrogen-doped graphene nanocomposite for high-performance bulk heterojunction solar cells. <i>RSC Advances</i> , 2018, 8, 21841-21849.	3.6	9
83	Solvent-free reactions of N,N'-thiocarbonyldiimidazole with ferrocenylcarbinols. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 207-212.	1.8	8
84	Kinetics and mechanistic investigation into the possible activation of imidazolium trans-[tetrachloridodimethylsulfoxideimidazolium], NAMI-A, by 2-mercaptoethane sulfonate. <i>Dalton Transactions</i> , 2014, 43, 12943-12951.	3.3	7
85	Physicochemical characterisation of graphene oxide and reduced graphene oxide composites for electrochemical capacitors. <i>Journal of Materials Science: Materials in Electronics</i> , 2017, 28, 18715-18734.	2.2	7
86	Coordination polymers and discrete complexes of Ag(I)-N-(pyridylmethylene)anilines: synthesis, crystal structures and photophysical properties. <i>Journal of Coordination Chemistry</i> , 2017, 70, 2796-2814.	2.2	7
87	Free radicals and ultrafine particulate emissions from the co-pyrolysis of Croton megalocarpus biodiesel and fossil diesel. <i>Chemistry Central Journal</i> , 2018, 12, 89.	2.6	7
88	Mechanistic formation of hazardous molecular heterocyclic amines from high temperature pyrolysis of model biomass materials: cellulose and tyrosine. <i>BMC Chemistry</i> , 2019, 13, 126.	3.8	7
89	Dual heteroatom-doped reduced graphene oxide and its application in dye-sensitized solar cells. <i>Optical Materials</i> , 2021, 122, 111689.	3.6	7
90	Optimization of Hole Transport Layer Materials for a Lead-Free Perovskite Solar Cell Based on Formamidinium Tin Iodide. <i>Energy Technology</i> , 2021, 9, 2100859.	3.8	7

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91	Current advances in perovskite oxides supported on graphene-based materials as interfacial layers of perovskite solar cells. <i>Critical Reviews in Solid State and Materials Sciences</i> , 2023, 48, 112-131.	12.3	7
92	Metal-organic chemical vapor deposition of anatase titania on multiwalled carbon nanotubes for electrochemical capacitors. <i>Energy Science and Engineering</i> , 2022, 10, 3493-3506.	4.0	7
93	Some perspectives on nitrogen-doped carbon nanotube synthesis from acetonitrile and N,N-dimethylformamide mixtures. <i>Materials Chemistry and Physics</i> , 2017, 199, 435-453.	4.0	6
94	Physicochemical properties of nitrogen-doped carbon nanotubes from metallocenes and ferrocenyl imidazolium compounds. <i>Journal of Organometallic Chemistry</i> , 2018, 868, 66-75.	1.8	6
95	Ionic liquids and cellulose: Innovative feedstock for synthesis of carbon nanostructured material. <i>Materials Chemistry and Physics</i> , 2019, 234, 201-209.	4.0	6
96	Graphene/pyrrolic-structured nitrogen-doped CNT nanocomposite supports for Pd-catalysed Heck coupling and chemoselective hydrogenation of nitroarenes. <i>SN Applied Sciences</i> , 2019, 1, 1.	2.9	6
97	Simulation of the photovoltaic performance of a perovskite solar cell based on methylammonium lead iodide. <i>Optical and Quantum Electronics</i> , 2022, 54, .	3.3	6
98	Synthesis and characterization of palladium(II) and platinum(II) complexes with ferrocenylimidazole. <i>Journal of Organometallic Chemistry</i> , 2009, 694, 1407-1418.	1.8	5
99	Environmental inhalants from tobacco burning: Tar and particulate emissions. <i>Scientific African</i> , 2018, 1, e00004.	1.5	5
100	Surface modifications of carbon nanotubes towards tailored electrochemical characteristics. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 27923.	2.2	5
101	The synthesis and X-ray crystal structure of [(4-ferrocenylphenylimido)]trichlorobis(triphenylphosphine)rhenium(v) and related ferrocenyl-rhenium(v) compounds. <i>Dalton Transactions RSC</i> , 2001, , 2624-2633.	2.3	4
102	Synthesis and Characterization of Imidazolium Salts Bearing Fluorinated Anions. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2012, 638, 2304-2309.	1.2	4
103	Synthesis, crystal structures and electrochemical properties of ferrocenyl imidazole derivatives. <i>Heliyon</i> , 2019, 5, e02580.	3.2	4
104	Effects of Ionic Liquid and Biomass Sources on Carbon Nanotube Physical and Electrochemical Properties. <i>Sustainability</i> , 2021, 13, 2977.	3.2	4
105	1-Ferrocenylmethyl-1H-imidazole. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, m1451-m1451.	0.2	4
106	1-(4-Bromophenyl)ferrocene. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, m1376-m1376.	0.2	3
107			

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109	[1,4-Phenylenebis(methylene)]bis(triphenylphosphonium) bis(tetrafluoroborate). Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o3391-o3391.	0.2	2
110	1-(Ferrocen-1-ylmethyl)-3-methylimidazol-3-ium hexafluoridophosphate. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m353-m353.	0.2	2
111	Application of heteroatom-containing iron(II) piano-stool complexes for the synthesis of shaped carbon nanomaterials. Journal of Organometallic Chemistry, 2015, 780, 13-19.	1.8	2
112	Charge extracting buffer layers in bulkheterojunction organic solar cell. Journal of Materials Science: Materials in Electronics, 2015, 26, 9891-9897.	2.2	2
113	4-Ferrocenylphenol. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, m1630-m1630.	0.2	2
114	1-(6-Ferrocenylhexyl)-1H-imidazole. Acta Crystallographica Section E: Structure Reports Online, 2010, 66, m412-m412.	0.2	2
115	3-Ferrocenyl-2-(4-nitrophenyl)acrylonitrile. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, m1293-m1293.	0.2	1
116	(4-[(Pyridin-4-yl)methylidene]amino)phenylferrocene. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m1535-m1535.	0.2	1
117	The crystal structure of the Schiff base (<i>E</i>)-2,6-diisopropyl-<i>N</i>-(pyridin-3-yl-methylene)aniline, C₁₈H₂₂N₂. Zeitschrift Fur Kristallographie - New Crystal Structures, 2017, 232, 525-526.	0.3	1
118	The crystal structure of the Schiff base (<i>E</i>)-2,6-diisopropyl-<i>N</i>-(pyridin-4-ylmethylene)aniline, C18H22N2. Zeitschrift Fur Kristallographie - New Crystal Structures, 2017, 232, 363-364.	0.3	1
119	Dioxin and dibenzofuran like molecular analogues from the pyrolysis of biomass materialsâ€”the emerging challenge in bio-oil production. BMC Chemistry, 2021, 15, 3.	3.8	1
120	Dicarbonyl(Î-5-cyclopentadienyl)[2-(phenylsulfanyl)ethyl]iron(II). Acta Crystallographica Section E: Structure Reports Online, 2011, 67, m644-m644.	0.2	0
121	1-(Ferrocen-1-ylmethyl)-3-methylimidazol-3-ium iodide. Acta Crystallographica Section E: Structure Reports Online, 2012, 68, m1469-m1469.	0.2	0
122	Crystal structure of tetrakis(Î-42-acetato-Î²2O:Oâ€²)-bis{[(<i>E</i>)-2,6-diisopropyl-<i>N</i>-(pyridin-3-ylmethylene)aniline]copper (II)}, C44H56Cu2N4O8. Zeitschrift Fur Kristallographie - New Crystal Structures, 2018, 233, 373-375.	0.3	0
123	Crystal structure of aqua-bis{[2,6-dimethyl-<i>N</i>-(pyridin-2-ylmethylene)aniline-Î²2N,Nâ€²]}zinc(II) triflate monohydrate [ZnC29H31N4O]CF3SO3â€²..H2O. Zeitschrift Fur Kristallographie - New Crystal Structures, 2018, 233, 7-8.	0.3	0
124	Stereoselective homo- and co-polymerization of lactides and Îµ-caprolactone catalysed by highly active racemic zinc(II) pyridyl complexes. Transition Metal Chemistry, 0, , 1.	1.4	0