

# Abderrahim Yassar

## List of Publications by Year in descending order

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132  
papers

8,014  
citations

66234

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88  
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136  
all docs

136  
docs citations

136  
times ranked

6837  
citing authors

#	ARTICLE	IF	CITATIONS
1	All-Polymer Field-Effect Transistor Realized by Printing Techniques. <i>Science</i> , 1994, 265, 1684-1686.	6.0	1,370
2	Molecular engineering of organic semiconductors: design of self-assembly properties in conjugated thiophene oligomers. <i>Journal of the American Chemical Society</i> , 1993, 115, 8716-8721.	6.6	749
3	Growth and Characterization of Sexithiophene Single Crystals. <i>Chemistry of Materials</i> , 1995, 7, 1337-1341.	3.2	542
4	Polymorphism and Charge Transport in Vacuum-Evaporated Sexithiophene Films. <i>Chemistry of Materials</i> , 1994, 6, 1809-1815.	3.2	282
5	Effects of steric factors on the electrosynthesis and properties of conducting poly(3-alkylthiophenes). <i>The Journal of Physical Chemistry</i> , 1987, 91, 6706-6714.	2.9	267
6	Field-effect transistor made with a sexithiophene single crystal. <i>Advanced Materials</i> , 1996, 8, 52-54.	11.1	224
7	Porous Metal-Organic Truncated Octahedron Constructed from Paddle-Wheel Squares and Terthiophene Links. <i>Journal of the American Chemical Society</i> , 2005, 127, 12752-12753.	6.6	205
8	Conductivity and conjugation length in poly(3-methylthiophene) thin films. <i>Macromolecules</i> , 1989, 22, 804-809.	2.2	187
9	Exciton Coupling Effects in the Absorption and Photoluminescence of Sexithiophene Derivatives. <i>The Journal of Physical Chemistry</i> , 1995, 99, 9155-9159.	2.9	179
10	New poly[(silylene)diacetylenes] and poly[(germylene)diacetylenes]: synthesis and conductive properties. <i>Organometallics</i> , 1992, 11, 2500-2506.	1.1	137
11	Surface engineering for high performance organic electronic devices: the chemical approach. <i>Journal of Materials Chemistry</i> , 2010, 20, 2513.	6.7	133
12	DNA detection with a water-gated organic field-effect transistor. <i>Organic Electronics</i> , 2012, 13, 1-6.	1.4	127
13	All-organic field-effect transistors made of $\pi$ -conjugated oligomers and polymeric insulators. <i>Synthetic Metals</i> , 1993, 54, 435-445.	2.1	125
14	Rod-coil and all-conjugated block copolymers for photovoltaic applications. <i>Progress in Polymer Science</i> , 2013, 38, 791-844.	11.8	125
15	Magnetic properties of ferrocene-based conjugated polymers. <i>Advanced Materials</i> , 1994, 6, 564-568.	11.1	121
16	Two-layer light-emitting diodes based on sexithiophene and derivatives. <i>Advanced Materials</i> , 1994, 6, 752-755.	11.1	120
17	ESR and optical spectroscopy evidence for a chain-length dependence of the charged states of thiophene oligomers. Extrapolation to polythiophene. <i>Synthetic Metals</i> , 1994, 62, 245-252.	2.1	96
18	Synthesis and characterization of a tetra-alkylated alpha-conjugated duodecithiophene. <i>Advanced Materials</i> , 1992, 4, 490-494.	11.1	94

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19	Electrochemical coupling of dialkylated sexithiophene. <i>Advanced Materials</i> , 1992, 4, 107-110.	11.1	93
20	Low-Operating-Voltage Organic Transistors Made of Bifunctional Self-Assembled Monolayers. <i>Advanced Functional Materials</i> , 2007, 17, 597-604.	7.8	90
21	Electrochemical Probing of DNA Based on Oligonucleotide-Functionalized Polypyrrole. <i>Biomacromolecules</i> , 2001, 2, 58-64.	2.6	87
22	Cyano-Substituted Oligothiophenes: A New Approach to n-Type Organic Semiconductors. <i>Advanced Functional Materials</i> , 2002, 12, 699-708.	7.8	87
23	Preparation and electroactivity of poly(thiophene) electrodes modified by electrodeposition of palladium particles. <i>Journal of Electroanalytical Chemistry and Interfacial Electrochemistry</i> , 1988, 255, 53-69.	0.3	85
24	Organosilicon polymers: synthesis of poly[(silanylene)diethynylene]s with conducting properties. <i>Chemistry of Materials</i> , 1990, 2, 351-352.	3.2	84
25	Enzyme Recognition by Polypyrrole Functionalized with Bioactive Peptides. <i>Journal of the American Chemical Society</i> , 1994, 116, 8813-8814.	6.6	82
26	Optical response and emission waveguiding in rubrene crystals. <i>Physical Review B</i> , 2007, 75, .	1.1	81
27	Molecular order in organic-based field-effect transistors. <i>Synthetic Metals</i> , 1996, 81, 163-171.	2.1	78
28	Selective synthetic routes to electroconductive organosilicon polymers containing thiophene units. <i>Chemistry of Materials</i> , 1991, 3, 8-10.	3.2	71
29	Tuning of the Electronic and Optical Properties of Oligothiophenes via Cyano Substitution: A Joint Experimental and Theoretical Study. <i>Journal of Physical Chemistry B</i> , 1997, 101, 4553-4558.	1.2	68
30	Cyclic voltammetry and differential cyclic voltabsorptometry of soluble oligothiophenes: evidence for a four-fold charged $\pi$ -dimer in duodecithiophene. <i>Journal of Electroanalytical Chemistry</i> , 1995, 399, 97-103.	1.9	63
31	Electrosynthesis of highly conducting poly(3-methylthiophene) thin films. <i>Journal of the Chemical Society Chemical Communications</i> , 1988, , 581.	2.0	62
32	Crystal structure of $\pi$ -bis(triisopropylsilyl)-sexithiophene: Unusual conjugated chain distortion induced by interchain steric effects. <i>Advanced Materials</i> , 1994, 6, 660-663.	11.1	62
33	Electrocatalytic oxidation of hydrogen, formic acid and methanol on platinum modified copolymer (pyrrole-dithiophene) electrodes. <i>Journal of Applied Electrochemistry</i> , 1990, 20, 524-526.	1.5	61
34	Alternating Donor-Acceptor Substitutions in Conjugated Polythiophenes. <i>Macromolecules</i> , 1996, 29, 4267-4273.	2.2	60
35	Use of poly(3-hexylthiophene)/poly(methyl methacrylate) (P3HT/PMMA) blends to improve the performance of water-gated organic field-effect transistors. <i>Organic Electronics</i> , 2011, 12, 1253-1257.	1.4	56
36	Growth of polyalkylthiophene films by matrix assisted pulsed laser evaporation. <i>Organic Electronics</i> , 2004, 5, 29-34.	1.4	54

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37	On the mode of operation in electrolyte-gated thin film transistors based on different substituted polythiophenes. <i>Organic Electronics</i> , 2014, 15, 2420-2427.	1.4	52
38	Diindeno[1,2-b:2â€²,1â€²-n]perylene: a closed shell related Chichibabin's hydrocarbon, the synthesis, molecular packing, electronic and charge transport properties. <i>Chemical Science</i> , 2015, 6, 3402-3409.	3.7	49
39	Synthesis and Characterization of Poly(thiophenes) Functionalized by Photochromic Spiroanthoxazine Groups. <i>Macromolecules</i> , 1995, 28, 4548-4553.	2.2	48
40	Molecular Engineering of Band Level Energies in Oligothiophenes, through Cyano-Substitutions. <i>The Journal of Physical Chemistry</i> , 1996, 100, 8397-8401.	2.9	46
41	Grafting of buckminsterfullerene onto polythiophene: novel intramolecular donor-acceptor polymers. <i>Optical Materials</i> , 1998, 9, 34-42.	1.7	46
42	Photoluminescence under selective excitation of thiophene oligomers: relationship to microcrystalline structure. <i>Synthetic Metals</i> , 1994, 67, 223-226.	2.1	44
43	Bulk electrical properties of rubrene single crystals: Measurements and analysis. <i>Physical Review B</i> , 2008, 77, .	1.1	43
44	Properties of self-assembled monolayers (SAMs) from thiol-functionalized oligothiophenes. <i>Advanced Materials</i> , 1997, 9, 321-326.	11.1	42
45	Copolythiophene-based water-gated organic field-effect transistors for biosensing. <i>Journal of Materials Chemistry B</i> , 2013, 1, 2090.	2.9	41
46	The charged excitations in thin films of $\hat{1}\pm$ -sexithiophene within semi-transparent field-effect devices: investigation by optical spectroscopy of field-induced charge and by photoimpedance spectroscopy. <i>Synthetic Metals</i> , 1994, 67, 215-221.	2.1	40
47	Excellent Semiconductors Based on Tetracenotetracene and Pentacenopentacene: From Stable Closed-Shell to Singlet Open-Shell. <i>Journal of the American Chemical Society</i> , 2019, 141, 9373-9381.	6.6	40
48	IR Spectroscopy Evidence for a Substrate-Dependent Organization of Sexithiophene Thin Films Vacuum Evaporated onto SiH/Si and SiO <sub>2</sub> /Si. <i>The Journal of Physical Chemistry</i> , 1995, 99, 5492-5499.	2.9	37
49	Increase of conjugation length within SAMs of terthiophene-derivatives, through electrochemical intermolecular coupling. <i>Journal of Electroanalytical Chemistry</i> , 1998, 457, 129-139.	1.9	35
50	Facile Synthesis of Oligothiophene-Capped CdS Nanoparticles. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 1275-1284.	1.0	34
51	Push-pull substituted polythiophenes: towards charge confinement in molecular quantum wells. <i>Advanced Materials</i> , 1995, 7, 907-910.	11.1	33
52	Transient electroluminescence of monolayer and bilayer sexithiophene diodes. <i>Synthetic Metals</i> , 1994, 67, 197-200.	2.1	31
53	Dispersible Conjugated Polymer Nanoparticles as Biointerface Materials for Label-Free Bacteria Detection. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 39979-39990.	4.0	31
54	Light-triggered molecular devices based on photochromic oligothiophene substituted chromenes. <i>Applied Physics Letters</i> , 2002, 80, 4297-4299.	1.5	28

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55	Low Bandgap Bistetracene-Based Organic Semiconductors Exhibiting Air Stability, High Aromaticity and Mobility. <i>Chemistry - A European Journal</i> , 2017, 23, 5076-5080.	1.7	28
56	Synthesis and Characterization of Polythiophenes Functionalized by Buckminsterfullerene. <i>Synthetic Metals</i> , 1997, 84, 231-232.	2.1	27
57	Synthesis, characterization and biomedical applications of functionalized polypyrrole-coated polystyrene latex particles. <i>Polymers for Advanced Technologies</i> , 2003, 14, 820-825.	1.6	26
58	Stability to photo-oxidation of rubrene and fluorine-substituted rubrene. <i>Synthetic Metals</i> , 2012, 161, 2603-2606.	2.1	26
59	Recent trends in crystal engineering of high-mobility materials for organic electronics. <i>Polymer Science - Series C</i> , 2014, 56, 4-19.	0.8	26
60	Synthesis, Aromaticity, and Application of <i>peri</i> -Pentacenopentacene: Localized Representation of Benzenoid Aromatic Compounds. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	26
61	Modulating the ground state, stability and charge transport in OFETs of biradicaloid hexahydro-diindenopyrene derivatives and a proposed method to estimate the biradical character. <i>Chemical Science</i> , 2020, 11, 12194-12205.	3.7	25
62	Synthesis, optical and magnetic properties of hybrid $\text{I}^{\pm}$ -oligothiophenecarboxylates/transition metal hydroxide multilayered compounds. <i>Journal of Materials Chemistry</i> , 2010, 20, 9401.	6.7	24
63	The Rubrenic Synthesis: The Delicate Equilibrium between Tetracene and Cyclobutene. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 4160-4169.	1.2	24
64	Electrical conductivity of FeCl <sub>3</sub> -doped poly(alkynylsilane)s. <i>Journal of Organometallic Chemistry</i> , 1991, 417, C50-C52.	0.8	22
65	Molecular switch devices realised by photochromic oligothiophenes. <i>Synthetic Metals</i> , 2001, 124, 23-27.	2.1	22
66	Synthesis and photovoltaic properties of mono-substituted quaterthiophenes bearing strong electron-withdrawing group. <i>Solar Energy Materials and Solar Cells</i> , 2006, 90, 916-922.	3.0	22
67	Generalized ellipsometry and dielectric tensor of rubrene single crystals. <i>Journal of Applied Physics</i> , 2007, 102, .	1.1	22
68	Large-scale patterning of $\pi$ -conjugated materials by meniscus guided coating methods. <i>Advances in Colloid and Interface Science</i> , 2020, 275, 102080.	7.0	21
69	Structural control of the optical properties of thin films of oligothiophenes. <i>Synthetic Metals</i> , 1994, 67, 277-280.	2.1	20
70	Amphiphilic conjugated block copolymers for efficient bulk heterojunction solar cells. <i>Journal of Materials Chemistry</i> , 2012, 22, 4511.	6.7	20
71	Role of mesoscopic molecular organization in organic-based thin film transistors. <i>Supramolecular Science</i> , 1997, 4, 155-162.	0.7	19
72	Synthesis and optical properties of novel 1,3-propanedione bearing oligothiophene substituents. <i>Synthetic Metals</i> , 2004, 147, 183-189.	2.1	18

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73	Complexing properties of poly[3-(aza crown ether)pyrroles] to cobalt <sup>2+</sup> and their catalytic properties towards oxygen reduction. <i>Journal of Electroanalytical Chemistry</i> , 1996, 406, 187-194.	1.9	17
74	Synthesis and characterization of all- $\pi$ -conjugated copolymers of 3-hexylthiophene and EDOT by grignard metathesis polymerization. <i>Journal of Polymer Science Part A</i> , 2012, 50, 534-541.	2.5	16
75	Aromatic copolyamides and copolyesters with vinylenarylene and terthiophene fragments in the polymer chain: synthesis and photophysical properties. <i>Synthetic Metals</i> , 1996, 83, 47-55.	2.1	15
76	Third-order nonlinear optical properties of oligothiophene-based thin films investigated by electroabsorption spectroscopy: Influence of conjugated chain length and electron-withdrawing substituents. <i>Synthetic Metals</i> , 2006, 156, 154-161.	2.1	15
77	Structural and Functional Characteristics of Chimeric Avidins Physically Adsorbed onto Functionalized Polythiophene Thin Films. <i>ACS Applied Materials &amp; Interfaces</i> , 2012, 4, 4067-4077.	4.0	15
78	Synthesis and electropolymerization of terthienyl carrying a photochromic group. <i>Journal of the Chemical Society Chemical Communications</i> , 1995, , 471.	2.0	14
79	Synthesis of 3-derivatized pyrroles precursors polymers for functionalization with biomolecules toward biosensor devices. <i>Materials Science and Engineering C</i> , 2001, 15, 265-268.	3.8	14
80	A practical synthesis of functionalized alkyl-oligothiophenes for molecular self-assembly. <i>Journal of Heterocyclic Chemistry</i> , 2001, 38, 649-653.	1.4	14
81	Crystal Structure and Optical Properties of N-Pyrrole End-Capped Thiophene/Phenyl Co-Oligomer: Strong H-type Excitonic Coupling and Emission Self-Waveguiding. <i>Crystal Growth and Design</i> , 2010, 10, 2342-2349.	1.4	14
82	Influence of the molecular structure on the refractive index of semiconducting di- $\pi$ -alkylated sexithiophenes. <i>Journal of Applied Physics</i> , 1992, 72, 4873-4876.	1.1	13
83	Control of the mesoscopic organization of conjugated thiophene oligomers, induced by self-assembly properties. <i>Electrochimica Acta</i> , 1994, 39, 1339-1344.	2.6	13
84	Synthesis and electrical properties of cyano-substituted oligothiophenes towards n-type organic semiconductors. <i>Optical Materials</i> , 1999, 12, 379-382.	1.7	13
85	$\beta$ -functionalized oligothiophenes for molecular self-assembly. <i>Synthetic Metals</i> , 1999, 101, 5-6.	2.1	13
86	Electrical properties of cyano-substituted oligothiophenes towards n-type organic semiconductors. <i>Synthetic Metals</i> , 1999, 101, 620-621.	2.1	13
87	A new method for the immobilisation of antibodies in conducting polymers. <i>Materials Science and Engineering C</i> , 2001, 15, 307-310.	3.8	12
88	Novel Cyclopentadithiophene-Based $\pi$ -A Copolymers for Organic Photovoltaic Cell Applications. <i>Macromolecular Chemistry and Physics</i> , 2013, 214, 2144-2156.	1.1	12
89	Novel Fluorophores based on Regioselective Intramolecular Friedel-Crafts Acylation of the Pyrene Ring Using Triflic Acid. <i>Chemistry - A European Journal</i> , 2017, 23, 16184-16188.	1.7	12
90	Synthesis and Properties of Benzo-fused Indeno[2,1-c]fluorenes. <i>Chemistry - an Asian Journal</i> , 2019, 14, 1737-1744.	1.7	12

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91	A Simple Route to Rod-Coil Block Copolymers of Oligo- and Polythiophenes with PMMA and Polystyrene. <i>Macromolecular Chemistry and Physics</i> , 2011, 212, 1129-1136.	1.1	11
92	Non-covalent functionalization of single walled carbon nanotubes with Fe-/Co-porphyrin and Co-phthalocyanine for field-effect transistor applications. <i>Organic Electronics</i> , 2021, 96, 106212.	1.4	11
93	Films minces de poly(thiophènes) hautement conducteurs. <i>Journal De Chimie Physique Et De Physico-Chimie Biologique</i> , 1989, 86, 85-92.	0.2	10
94	Photochromic oligothiophene substituted chromenes a new approach towards a molecular switch: electrical characterisation. <i>EPJ Applied Physics</i> , 2002, 18, 3-8.	0.3	9
95	Morphology, interfacial electronic structure, and optical properties of oligothiophenes grown on ZnSe(100) by molecular beam deposition. <i>Physical Review B</i> , 2006, 73, .	1.1	9
96	Transparent and air stable organic field effect transistors with ordered layers of dibenzo[d,d']thieno[3,2-b;4,5-b']dithiophene obtained from solution. <i>Optical Materials</i> , 2012, 34, 1660-1663.	1.7	9
97	Wet-Chemical Noncovalent Functionalization of CVD Graphene: Molecular Doping and Its Effect on Electrolyte-Gated Graphene Field-Effect Transistor Characteristics. <i>Journal of Physical Chemistry C</i> , 2022, 126, 4522-4533.	1.5	9
98	Push-pull substituted polythiophene. <i>Synthetic Metals</i> , 1996, 76, 269-272.	2.1	8
99	The electrochemistry of antibody-modified conducting polymer electrodes. <i>Synthetic Metals</i> , 2001, 121, 1261-1262.	2.1	8
100	Fine-tuning the optical properties of aluminium and lithium quinolates through oligothiophene substituents in 2-position. <i>Synthetic Metals</i> , 2004, 147, 175-182.	2.1	8
101	New poly(p-substituted-N-phenylpyrrole)s. Electrosynthesis, electrochemical properties and characterization. <i>Synthetic Metals</i> , 2013, 179, 74-85.	2.1	8
102	Orientation et structure de films de sexithiophène (6T) déposés sur couches de PTFE orientés par friction. <i>Journal De Chimie Physique Et De Physico-Chimie Biologique</i> , 1995, 92, 963-966.	0.2	8
103	A Study of the Charged Excitations in Thin Films of $\pm$ -Sexithiophene by Voltage-Modulation Spectroscopy and Photoimpedance Measurements. <i>Molecular Crystals and Liquid Crystals</i> , 1994, 252, 165-174.	0.3	7
104	Optical Properties of Dibenzo[d,d']thieno[3,2-b;4,5-b']dithiophene Monocrystals: The Effect of Intermolecular Interactions. <i>Journal of Physical Chemistry A</i> , 2011, 115, 225-231.	1.1	7
105	Synthesis, Aromaticity, and Application of $\langle i \rangle$ peri- $\langle /i \rangle$ Pentacenopentacene: Localized Representation of Benzenoid Aromatic Compounds. <i>Angewandte Chemie</i> , 2022, 134, .	1.6	7
106	Molecular photo switch based on photochromic oligothiophenes. <i>Synthetic Metals</i> , 2001, 121, 1463-1464.	2.1	6
107	Direct growth of polymer brushes from an electrodeposited conducting poly(dithienylpyrrole) layer functionalized with ATRP initiating moieties. <i>Journal of Electroanalytical Chemistry</i> , 2013, 708, 20-30.	1.9	6
108	Molecular Engineering of Organic Semiconductors. , 1993, , 107-116.		6

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109	Biotin-Bioconjugated Water-Soluble CdS Nanoparticles. <i>Sensor Letters</i> , 2008, 6, 511-517.	0.4	6
110	Design and electrosynthesis of push-pull substituted polythiophenes. <i>Synthetic Metals</i> , 1996, 78, 143-147.	2.1	5
111	Aromatic copolyamides and copolyesters with vinylenarylene and terthiophene fragments in the polymer chain: synthesis and photophysical properties. <i>Synthetic Metals</i> , 1997, 84, 247-248.	2.1	5
112	Self-assembled monolayers based on $\hat{\pm}$ -functionalized quaterthiophene. <i>Synthetic Metals</i> , 1999, 102, 1319.	2.1	5
113	A new electropolymerisable 3-( $\hat{\%}$ -aminopropyl) pyrrole for the immobilization of biomolecules. <i>Synthetic Metals</i> , 2001, 119, 131-132.	2.1	5
114	Structure Effects on Transport of Charge Carriers in Conjugated Oligomers. <i>Molecular Crystals and Liquid Crystals</i> , 1993, 228, 81-86.	0.3	4
115	On the crucial role of the insulator-semiconductor interface in organic thin-film transistors. , 2006, , .		4
116	An experimental study of the electronic absorption and fluorescence spectral properties of new p-substituted-N-phenylpyrroles and their electrosynthesized polymers. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 135, 1107-1114.	2.0	4
117	PrÃ©paration et activitÃ© Ã©lectrocatalytique dâ€™Ã©lectrodes de poly(thiophÃ©ne) modifiÃ©es par Ã©lectrodeposition de particules mÃ©talliques. <i>Journal De Chimie Physique Et De Physico-Chimie Biologique</i> , 1989, 86, 241-247.	0.2	4
118	Electrochemical behavior of self-assembled monolayers based on functionalized oligothiophenes. <i>Journal De Chimie Physique Et De Physico-Chimie Biologique</i> , 1998, 95, 1339-1342.	0.2	4
119	A $\hat{\epsilon}$ proton-pumpâ€™electrode based on poly(3-carboxymethylpyrrole). <i>Advanced Materials</i> , 1994, 6, 755-758.	11.1	3
120	A new polymer based on a conjugated terthiophene- $\hat{2}$ -diketone ligand: electrochemical study and structural aspects. <i>Electrochimica Acta</i> , 2005, 50, 1475-1480.	2.6	3
121	Ã©tude de lâ€™orientation et de la structure de films de sexithiophÃ©ne (6T) dÃ©posÃ©s sur les surfaces de SiO <sub>2</sub> et de SiH/Si. <i>Journal De Chimie Physique Et De Physico-Chimie Biologique</i> , 1995, 92, 967-970.	0.2	3
122	Organic thin films based on a dicyanovinyl-quaterthiophene: Influence of electrode configuration on third-order nonlinear optical properties measured by electroabsorption spectroscopy. <i>Applied Surface Science</i> , 2006, 253, 1517-1521.	3.1	2
123	Synthesis and characterization of nanoheterostructures based on oligothiophene functionalized Ru nanoparticles. <i>Journal of Colloid and Interface Science</i> , 2006, 296, 95-101.	5.0	2
124	pH-controlled assembled and disassembly oligothiophene linked Ru nanoparticles. <i>Materials Letters</i> , 2006, 60, 698-702.	1.3	2
125	Synthesis and Electropolymerization of New Phenylene-Substituted Dipyridyls: Electrochemical and Spectroscopic Characterization. <i>Asian Journal of Chemistry</i> , 2014, 26, 5973-5980.	0.1	2
126	Raw and processed data used in non-covalent functionalization of single walled carbon nanotubes with Co-porphyrin and Co-phthalocyanine and its effect on field-effect transistor characteristics. <i>Data in Brief</i> , 2021, 38, 107366.	0.5	2



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127	Tuning light emission colour of AlQ3 through oligothiophene substituents. , 2006, , .		1
128	A novel isomer of pyrrolo[3,4-c]pyrrole-1,4 (2H,5H)-dione as a new building block for polymer solar cells. Synthetic Metals, 2014, 196, 38-47.	2.1	1
129	Synthesis, crystal structure, tropicity and charge transport properties of diindenothiophene derivatives. Journal of Materials Chemistry C, 0, , .	2.7	1
130	Functional $\hat{\imath}$ -conjugated polymers based on maleimide for photovoltaic applications. Organic Photonics and Photovoltaics, 2013, 1, .	1.3	0
131	Photoluminescence des hexam $\hat{\imath}$ res de thioph $\hat{\imath}$ ne. Journal De Chimie Physique Et De Physico-Chimie Biologique, 1995, 92, 907-910.	0.2	0
132	Influence de substituants sur les propri $\hat{\imath}$ t $\hat{\imath}$ s $\hat{\imath}$ lectrochimiques des poly(bithioph $\hat{\imath}$ nes) disubstitu $\hat{\imath}$ s en 3,3 $\hat{\imath}$ ™. Journal De Chimie Physique Et De Physico-Chimie Biologique, 1995, 92, 835-838.	0.2	0