

Wojciech Lisowski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1053288/publications.pdf>

Version: 2024-02-01

116
papers

3,532
citations

126907

33
h-index

168389

53
g-index

119
all docs

119
docs citations

119
times ranked

4858
citing authors

#	ARTICLE	IF	CITATIONS
1	Visible light activity of rare earth metal doped (Er ³⁺ , Yb ³⁺ or Er ³⁺ /Yb ³⁺) titania photocatalysts. Applied Catalysis B: Environmental, 2015, 163, 40-49.	20.2	295
2	Preparation and characterization of monometallic (Au) and bimetallic (Ag/Au) modified-titania photocatalysts activated by visible light. Applied Catalysis B: Environmental, 2011, 101, 504-514.	20.2	205
3	Lanthanide co-doped TiO ₂ : The effect of metal type and amount on surface properties and photocatalytic activity. Applied Surface Science, 2014, 307, 333-345.	6.1	139
4	Dual Functionality of TiO ₂ /Biochar Hybrid Materials: Photocatalytic Phenol Degradation in the Liquid Phase and Selective Oxidation of Methanol in the Gas Phase. ACS Sustainable Chemistry and Engineering, 2017, 5, 6274-6287.	6.7	130
5	Photocatalytic activity of nitrogen doped TiO ₂ nanotubes prepared by anodic oxidation: The effect of applied voltage, anodization time and amount of nitrogen dopant. Applied Catalysis B: Environmental, 2016, 196, 77-88.	20.2	110
6	Enhanced photocatalytic properties of lanthanide-TiO ₂ nanotubes: An experimental and theoretical study. Applied Catalysis B: Environmental, 2017, 205, 376-385.	20.2	87
7	The effect of gold shape and size on the properties and visible light-induced photoactivity of Au-TiO ₂ . Applied Catalysis B: Environmental, 2016, 196, 27-40.	20.2	83
8	Photocatalytically Active TiO ₂ /Ag ₂ O Nanotube Arrays Interlaced with Silver Nanoparticles Obtained from the One-Step Anodic Oxidation of Ti-Ag Alloys. ACS Catalysis, 2017, 7, 2753-2764.	11.2	76
9	Urchin-like TiO ₂ structures decorated with lanthanide-doped Bi ₂ S ₃ quantum dots to boost hydrogen photogeneration performance. Applied Catalysis B: Environmental, 2020, 272, 118962.	20.2	68
10	Optical and photocatalytic properties of rare earth metal-modified ZnO quantum dots. Applied Surface Science, 2019, 464, 651-663.	6.1	64
11	Visible light photoactivity of TiO ₂ loaded with monometallic (Au or Pt) and bimetallic (Au/Pt) nanoparticles. Applied Surface Science, 2014, 317, 1131-1142.	6.1	61
12	The ILs-assisted solvothermal synthesis of TiO ₂ spheres: The effect of ionic liquids on morphology and photoactivity of TiO ₂ . Applied Catalysis B: Environmental, 2016, 184, 223-237.	20.2	58
13	Selective Oxidation of 5-Hydroxymethylfurfural to 2,5-Diformylfuran by Visible Light-Driven Photocatalysis over In Situ Substrate-Sensitized Titania. ChemSusChem, 2021, 14, 1351-1362.	6.8	53
14	Simultaneous treatment of polymer surface by EUV radiation and ionized nitrogen. Applied Physics A: Materials Science and Processing, 2012, 109, 39-43.	2.3	52
15	Effect of irradiation intensity and initial pollutant concentration on gas phase photocatalytic activity of TiO ₂ nanotube arrays. Catalysis Today, 2017, 284, 19-26.	4.4	51
16	The effects of bifunctional linker and reflux time on the surface properties and photocatalytic activity of CdTe quantum dots decorated KTaO ₃ composite photocatalysts. Applied Catalysis B: Environmental, 2017, 203, 452-464.	20.2	50
17	Hydrophobic modification of polycarbonate for reproducible and stable formation of biocompatible microparticles. Lab on A Chip, 2011, 11, 748-752.	6.0	48
18	Hierarchical templating in deposition of semi-covalently imprinted inverse opal polythiophene film for femtomolar determination of human serum albumin. Biosensors and Bioelectronics, 2017, 94, 155-161.	10.1	47

#	ARTICLE	IF	CITATIONS
19	Rare earth ions doped K ₂ Ta ₂ O ₆ photocatalysts with enhanced UV-vis light activity. <i>Applied Catalysis B: Environmental</i> , 2018, 224, 451-468.	20.2	46
20	Preparation of a Responsive Carbohydrate-Coated Biointerface Based on Graphene/Azido-Terminated Tetrathiafulvalene Nanohybrid Material. <i>ACS Applied Materials & Interfaces</i> , 2012, 4, 5386-5393.	8.0	44
21	Molecularly imprinted polymer of bis(2,2'-bithienyl)methanes for selective determination of adrenaline. <i>Bioelectrochemistry</i> , 2013, 93, 37-45.	4.6	44
22	Remarkable visible-light induced hydrogen generation with ZnIn ₂ S ₄ microspheres/CuInS ₂ quantum dots photocatalytic system. <i>International Journal of Hydrogen Energy</i> , 2021, 46, 486-498.	7.1	44
23	The effect of metals content on the photocatalytic activity of TiO ₂ modified by Pt/Au bimetallic nanoparticles prepared by sol-gel method. <i>Molecular Catalysis</i> , 2017, 442, 154-163.	2.0	43
24	Preparation and photocatalytic activity of Nd-modified TiO ₂ photocatalysts: Insight into the excitation mechanism under visible light. <i>Journal of Catalysis</i> , 2017, 353, 211-222.	6.2	43
25	Plasma Nitriding of TiO ₂ Nanotubes: N-Doping in Situ Investigations Using XPS. <i>ACS Omega</i> , 2020, 5, 8647-8658.	3.5	41
26	Early diagnosis of fungal infections using piezomicrogravimetric and electric chemosensors based on polymers molecularly imprinted with d-arabitol. <i>Biosensors and Bioelectronics</i> , 2016, 79, 627-635.	10.1	40
27	Cu-Fe-S Nanocrystals Exhibiting Tunable Localized Surface Plasmon Resonance in the Visible to NIR Spectral Ranges. <i>Inorganic Chemistry</i> , 2016, 55, 6660-6669.	4.0	39
28	Synthesis and application of a "plastic antibody" in electrochemical microfluidic platform for oxytocin determination. <i>Biosensors and Bioelectronics</i> , 2018, 100, 251-258.	10.1	39
29	Ligand exchange in quaternary alloyed nanocrystals – a spectroscopic study. <i>Physical Chemistry Chemical Physics</i> , 2014, 16, 23082-23088.	2.8	38
30	TiO ₂ and NaTaO ₃ Decorated by Trimetallic Au/Pd/Pt Core-Shell Nanoparticles as Efficient Photocatalysts: Experimental and Computational Studies. <i>ACS Sustainable Chemistry and Engineering</i> , 2018, 6, 16665-16682.	6.7	38
31	Design and Fabrication of TiO ₂ /Lignocellulosic Carbon Materials: Relevance of Low-temperature Sonocrystallization to Photocatalysts Performance. <i>ChemCatChem</i> , 2018, 10, 3469-3480.	3.7	35
32	Visible-light-driven lanthanide-organic-frameworks modified TiO ₂ photocatalysts utilizing up-conversion effect. <i>Applied Catalysis B: Environmental</i> , 2021, 291, 120056.	20.2	35
33	Hydrogen-assisted dechlorination of 1,2-dichloroethane on active carbon supported palladium-copper catalysts. <i>Catalysis Today</i> , 2011, 175, 576-584.	4.4	34
34	Influence of the preparation method on the photocatalytic activity of Nd-modified TiO ₂ . <i>Beilstein Journal of Nanotechnology</i> , 2018, 9, 447-459.	2.8	34
35	Preferential oxidation of CO in H ₂ rich stream (PROX) over gold catalysts supported on doped ceria: Effect of water and CO ₂ . <i>Catalysis Today</i> , 2011, 175, 411-419.	4.4	33
36	Shape-dependent enhanced photocatalytic effect under visible light of Ag ₃ PO ₄ particles. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2018, 367, 240-252.	3.9	33

#	ARTICLE	IF	CITATIONS
37	Facile Fabrication of Surface-Imprinted Macroporous Films for Chemosensing of Human Chorionic Gonadotropin Hormone. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 9265-9276.	8.0	33
38	Experimental and DFT insights into an eco-friendly photocatalytic system toward environmental remediation and hydrogen generation based on AgInS ₂ quantum dots embedded on Bi ₂ WO ₆ . <i>Applied Surface Science</i> , 2020, 525, 146596.	6.1	32
39	Highly Visible-Light-Photoactive Heterojunction Based on TiO ₂ Nanotubes Decorated by Pt Nanoparticles and Bi ₂ S ₃ Quantum Dots. <i>Journal of Physical Chemistry C</i> , 2017, 121, 17215-17225.	3.1	30
40	A new simple approach to prepare rare-earth metals-modified TiO ₂ nanotube arrays photoactive under visible light: Surface properties and mechanism investigation. <i>Results in Physics</i> , 2019, 12, 412-423.	4.1	30
41	Luminophores of tunable colors from ternary AgInS and quaternary AgInZnS nanocrystals covering the visible to near-infrared spectral range. <i>Physical Chemistry Chemical Physics</i> , 2017, 19, 1217-1228.	2.8	29
42	Preparation and photocatalytic properties of BaZrO ₃ and SrZrO ₃ modified with Cu ₂ O/Bi ₂ O ₃ quantum dots. <i>Solid State Sciences</i> , 2017, 74, 13-23.	3.2	29
43	Monometallic nanoparticles decorated and rare earth ions doped KTaO ₃ /K ₂ Ta ₂ O ₆ photocatalysts with enhanced pollutant decomposition and improved H ₂ generation. <i>Journal of Catalysis</i> , 2018, 364, 371-381.	6.2	29
44	A novel (Ti/Ce)UiO-X MOFs@TiO ₂ heterojunction for enhanced photocatalytic performance: Boosting via Ce ⁴⁺ /Ce ³⁺ and Ti ⁴⁺ /Ti ³⁺ redox mediators. <i>Applied Catalysis B: Environmental</i> , 2022, 310, 121349.	20.2	28
45	Polyethyleneimine coating renders polycarbonate resistant to organic solvents. <i>Lab on A Chip</i> , 2012, 12, 2580.	6.0	27
46	Hydrophilic polycarbonate for generation of oil in water emulsions in microfluidic devices. <i>Lab on A Chip</i> , 2011, 11, 1151.	6.0	26
47	Mono- and bimetallic nanoparticles decorated KTaO ₃ photocatalysts with improved Vis and UV-Vis light activity. <i>Applied Surface Science</i> , 2018, 441, 993-1011.	6.1	26
48	Electrochemical sensor for selective tyramine determination, amplified by a molecularly imprinted polymer film. <i>Bioelectrochemistry</i> , 2021, 138, 107695.	4.6	26
49	Programmed Transfer of Sequence Information into a Molecularly Imprinted Polymer for Hexakis(2,2'-bithien-5-yl) DNA Analogue Formation toward Single-Nucleotide-Polymorphism Detection. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 3948-3958.	8.0	25
50	Oligonucleotide Determination via Peptide Nucleic Acid Macromolecular Imprinting in an Electropolymerized CG-Rich Artificial Oligomer Analogue. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 27562-27569.	8.0	25
51	Novel two-step synthesis method of thin film heterojunction of BiOBr/Bi ₂ WO ₆ with improved visible-light-driven photocatalytic activity. <i>Applied Surface Science</i> , 2021, 569, 151082.	6.1	24
52	Non-injection synthesis of monodisperse CuFeS nanocrystals and their size dependent properties. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 15091-15101.	2.8	23
53	Synthesis and characterization of porous carbon-MoS ₂ nanohybrid materials: electrocatalytic performance towards selected biomolecules. <i>Journal of Materials Chemistry B</i> , 2016, 4, 1448-1457.	5.8	23
54	Hexagonally Packed Macroporous Molecularly Imprinted Polymers for Chemosensing of Follicle-Stimulating Hormone Protein. <i>ACS Sensors</i> , 2020, 5, 118-126.	7.8	23

#	ARTICLE	IF	CITATIONS
55	Synergy between AgInS ₂ quantum dots and ZnO nanopyramids for photocatalytic hydrogen evolution and phenol degradation. <i>Journal of Hazardous Materials</i> , 2020, 398, 123250.	12.4	22
56	An electropolymerized molecularly imprinted polymer for selective carnosine sensing with impedimetric capacity. <i>Journal of Materials Chemistry B</i> , 2016, 4, 1156-1165.	5.8	21
57	Visible-Light Photocatalytic Activity of Ionic Liquid TiO ₂ Spheres: Effect of the Ionic Liquid's Anion Structure. <i>ChemCatChem</i> , 2017, 9, 4377-4388.	3.7	21
58	Dependence between Ionic Liquid Structure and Mechanism of Visible-Light-Induced Activity of TiO ₂ Obtained by Ionic-Liquid-Assisted Solvothermal Synthesis. <i>ACS Sustainable Chemistry and Engineering</i> , 2018, 6, 3927-3937.	6.7	21
59	Gold supported on ceria doped by Me ³⁺ (Me = Al and Sm) for water gas shift reaction: Influence of dopant and preparation method. <i>Catalysis Today</i> , 2010, 158, 69-77.	4.4	20
60	Shape-controllable synthesis of GdVO ₄ photocatalysts and their tunable properties in photocatalytic hydrogen generation. <i>Dalton Transactions</i> , 2019, 48, 1662-1671.	3.3	20
61	Improvement of Ni/Al ₂ O ₃ Catalysts for Low-Temperature CO ₂ Methanation by Vanadium and Calcium Oxide Addition. <i>Industrial & Engineering Chemistry Research</i> , 2021, 60, 6554-6564.	3.7	20
62	Kinetics and thermodynamics of hydrogen interaction with thin cobalt films. <i>Applied Surface Science</i> , 1989, 35, 399-408.	6.1	19
63	Novel decahedral TiO ₂ photocatalysts modified with Ru or Rh NPs: Insight into the mechanism. <i>Molecular Catalysis</i> , 2017, 434, 154-166.	2.0	19
64	Visible light photocatalysis employing TiO ₂ /SrTiO ₃ -BiOI composites: Surface properties and photoexcitation mechanism. <i>Molecular Catalysis</i> , 2018, 452, 154-166.	2.0	18
65	The effect of imidazolium ionic liquid on the morphology of Pt nanoparticles deposited on the surface of SrTiO ₃ and photoactivity of Pt-SrTiO ₃ composite in the H ₂ generation reaction. <i>International Journal of Hydrogen Energy</i> , 2019, 44, 26308-26321.	7.1	18
66	Hydrophilic polycarbonate chips for generation of oil-in-water (O/W) and water-in-oil-in-water (W/O/W) emulsions. <i>Microfluidics and Nanofluidics</i> , 2013, 14, 767-774.	2.2	17
67	Facile Gram-Scale Synthesis of the First n-Type CuFeS ₂ Nanocrystals for Thermoelectric Applications. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 3150-3153.	2.0	17
68	Fabrication and photoactivity of ionic liquid-TiO ₂ structures for efficient visible-light-induced photocatalytic decomposition of organic pollutants in aqueous phase. <i>Beilstein Journal of Nanotechnology</i> , 2018, 9, 580-590.	2.8	17
69	Studies on novel BiYX ₂ -TiO ₂ /SrTiO ₃ composites: Surface properties and visible light-driven photoactivity. <i>Applied Surface Science</i> , 2018, 435, 1174-1186.	6.1	16
70	Electrochemically Obtained TiO ₂ /Cu _x O _y Nanotube Arrays Presenting a Photocatalytic Response in Processes of Pollutants Degradation and Bacteria Inactivation in Aqueous Phase. <i>Catalysts</i> , 2018, 8, 237.	3.5	16
71	Electrochemically initiated co-polymerization of monomers of different oxidation potentials for molecular imprinting of electroactive analyte. <i>Sensors and Actuators B: Chemical</i> , 2019, 298, 126884.	7.8	16
72	Stannates, titanates and tantalates modified with carbon and graphene quantum dots for enhancement of visible-light photocatalytic activity. <i>Applied Surface Science</i> , 2021, 541, 148425.	6.1	16

#	ARTICLE	IF	CITATIONS
73	Ti/TiO ₂ nanotubes sensitized PbS quantum dots as photoelectrodes applied for decomposition of anticancer drugs under simulated solar energy. Journal of Hazardous Materials, 2022, 421, 126751.	12.4	16
74	TEM and SEM studies of microstructural transformations of thin iron films during annealing. Applied Surface Science, 2002, 189, 148-156.	6.1	15
75	Surface and in-depth characterization of InGaN compounds synthesized by plasma-assisted molecular beam epitaxy. Journal of Alloys and Compounds, 2011, 509, 9565-9571.	5.5	14
76	Studies of the hot-pressed TiN material by electron spectroscopies. Journal of Alloys and Compounds, 2013, 546, 280-285.	5.5	14
77	Effect of synthesis method parameters on properties and photoelectrocatalytic activity under solar irradiation of TiO ₂ nanotubes decorated with CdS quantum dots. Journal of Environmental Chemical Engineering, 2021, 9, 104816.	6.7	14
78	The kinetics of the low-temperature hydrogen interaction with polycrystalline cobalt films. Applied Surface Science, 1989, 37, 272-282.	6.1	13
79	Lead-free bismuth-based perovskites coupled with g-C ₃ N ₄ : A machine learning based novel approach for visible light induced degradation of pollutants. Applied Surface Science, 2022, 588, 152921.	6.1	13
80	Decomposition of thin titanium deuteride films; thermal desorption kinetics studies combined with microstructure analysis. Applied Surface Science, 2008, 254, 2629-2637.	6.1	12
81	Hydrophilic polycarbonate chips for generation of oil-in-water (O/W) and water-in-oil-in-water (W/O/W) emulsions. Microfluidics and Nanofluidics, 2013, 14, 597-604.	2.2	12
82	Gold Catalysts on Y-Doped Ceria Supports for Complete Benzene Oxidation. Catalysts, 2016, 6, 99.	3.5	11
83	Use of XPS to clarify the Hall coefficient sign variation in thin niobium layers buried in silicon. Applied Surface Science, 2017, 399, 32-40.	6.1	11
84	Materials characterization of TiO ₂ nanotubes decorated by Au nanoparticles for photoelectrochemical applications. RSC Advances, 2021, 11, 38727-38738.	3.6	11
85	Surface characterization of low-temperature grown yttrium oxide. Applied Surface Science, 2018, 437, 347-356.	6.1	10
86	Highly Active TiO ₂ Microspheres Formation in the Presence of Ethylammonium Nitrate Ionic Liquid. Catalysts, 2018, 8, 279.	3.5	10
87	TiO ₂ CoxOy composite nanotube arrays via one step electrochemical anodization for visible light-induced photocatalytic reaction. Surfaces and Interfaces, 2018, 12, 179-189.	3.0	10
88	Integrated Experimental and Theoretical Approach for Efficient Design and Synthesis of Gold-Based Double Halide Perovskites. Journal of Physical Chemistry C, 2020, 124, 26769-26779.	3.1	10
89	Facile Formation of Self-Organized TiO ₂ Nanotubes in Electrolyte Containing Ionic Liquid-Ethylammonium Nitrate and Their Remarkable Photocatalytic Properties. ACS Sustainable Chemistry and Engineering, 2018, 6, 14510-14522.	6.7	9
90	Fabrication of Durable Ordered Ta ₂ O ₅ Nanotube Arrays Decorated with Bi ₂ S ₃ Quantum Dots. Nanomaterials, 2019, 9, 1347.	4.1	9

#	ARTICLE	IF	CITATIONS
91	Noble Metal Nanoparticles in Pectin Matrix. Preparation, Film Formation, Property Analysis, and Application in Electrocatalysis. ACS Omega, 2020, 5, 23909-23918.	3.5	9
92	Decoration of MoS ₂ Nanopetal Stacks with Positively Charged Gold Nanoparticles for Synergistic Electrocatalytic Oxidation of Biologically Relevant Compounds. Electrochimica Acta, 2015, 182, 659-667.	5.2	8
93	Ordered TiO ₂ Nanotubes with Improved Photoactivity through Self-organizing Anodization with the Addition of an Ionic Liquid: Effects of the Preparation Conditions. ACS Sustainable Chemistry and Engineering, 2019, 7, 15585-15596.	6.7	8
94	Gold Nanoparticles Functionalized with Fully Conjugated Fullerene C ₆₀ Derivatives as a Material with Exceptional Capability of Absorbing Electrons. Journal of Physical Chemistry C, 2019, 123, 6229-6240.	3.1	8
95	Promoting bioanalytical concepts in genetics: A TATA box molecularly imprinted polymer as a small isolated fragment of the DNA damage repairing system. Materials Science and Engineering C, 2019, 100, 1-10.	7.3	7
96	Titania/chitosan-lignin nanocomposite as an efficient photocatalyst for the selective oxidation of benzyl alcohol under UV and visible light. RSC Advances, 2021, 11, 34996-35010.	3.6	7
97	Selective Impedimetric Chemosensing of Carcinogenic Heterocyclic Aromatic Amine in Pork by dsDNA-Mimicking Molecularly Imprinted Polymer Film-Coated Electrodes. Journal of Agricultural and Food Chemistry, 2021, 69, 14689-14698.	5.2	7
98	Indium(II) Chloride as a Precursor in the Synthesis of Ternary (Ag-In-S) and Quaternary (Ag-In-Zn-S) Nanocrystals. Chemistry of Materials, 2022, 34, 809-825.	6.7	7
99	Low-temperature interaction of hydrogen with methane-precovered thin palladium films. Surface Science, 1994, 312, 157-166.	1.9	6
100	Electrocatalytic Synergy on Nanoparticulate Films Prepared from Oppositely Charged Pt and Au Nanoparticles. ChemElectroChem, 2014, 1, 1023-1026.	3.4	6
101	Theoretical and Experimental Studies on the Visible Light Activity of TiO ₂ Modified with Halide-Based Ionic Liquids. Catalysts, 2020, 10, 371.	3.5	6
102	Insights into the Intrinsic Creation of Heterojunction-Based Ordered TiO ₂ Nanotubes Obtained from the One-Step Anodic Oxidation of Titanium Alloys. Journal of Physical Chemistry C, 2021, 125, 7097-7108.	3.1	6
103	XPS method as a useful tool for studies of quantum well epitaxial materials: Chemical composition and thermal stability of InGaN/GaN multilayers. Journal of Alloys and Compounds, 2014, 597, 181-187.	5.5	5
104	Impact of Tetrazolium Ionic Liquid Thermal Decomposition in Solvothermal Reaction on the Remarkable Photocatalytic Properties of TiO ₂ Particles. Nanomaterials, 2019, 9, 744.	4.1	5
105	The influence of ILs on TiO ₂ microspheres activity towards 5-FU removal under artificial sunlight irradiation. Applied Surface Science, 2022, 573, 151431.	6.1	4
106	Towards Computer-Aided Graphene Covered TiO ₂ -Cu/(Cu _x O _y) Composite Design for the Purpose of Photoinduced Hydrogen Evolution. Catalysts, 2021, 11, 698.	3.5	3
107	Ni(OH) ₂ -Type Nanoparticles Derived from Ni Salen Polymers: Structural Design toward Functional Materials for Improved Electrocatalytic Performance. ACS Applied Materials & Interfaces, 2022, 14, 33768-33786.	8.0	3
108	Surface studies of praseodymium by electron spectroscopies. Applied Surface Science, 2016, 388, 691-695.	6.1	2

#	ARTICLE	IF	CITATIONS
109	Solar-driven photoelectrocatalytic degradation of anticancer drugs using TiO ₂ nanotubes decorated with SnS quantum dots. Dalton Transactions, 2022, 51, 5962-5976.	3.3	2
110	Diazonium-Based Covalent Molecular Wiring of Single-Layer Graphene Leads to Enhanced Unidirectional Photocurrent Generation through the p-doping Effect. Chemistry of Materials, 2022, 34, 3744-3758.	6.7	2
111	EUV induced ablation and surface modification of poly(vinylidene fluoride) irradiated in vacuum or gaseous environment. Proceedings of SPIE, 2013, , .	0.8	1
112	Fabrication of ILs-Assisted AgTaO ₃ Nanoparticles for the Water Splitting Reaction: The Effect of ILs on Morphology and Photoactivity. Materials, 2020, 13, 4055.	2.9	1
113	Nanostructured Molecular Imprinted Polymers for Chemosensing of Hormone Proteins. ECS Meeting Abstracts, 2021, MA2021-01, 1690-1690.	0.0	1
114	Tem studies of microstructural transformations in thin Iron films induced by vacuum annealing. Microscopy and Microanalysis, 2002, 8, 1438-1439.	0.4	0
115	Self-Reporting Molecularly Imprinted Polymer with Covalently Immobilized Ferrocene Redox Probe for Selective Electrochemical Sensing of P-Syneprine. ECS Meeting Abstracts, 2021, MA2021-01, 1368-1368.	0.0	0
116	A Comparative Study of Nanosized Gold and Copper Catalysts on Y-doped Ceria for the Water-Gas Shift Reaction. , 0, , .		0