Saeed Shahrokhian

List of Publications by Year in descending order

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114 papers 5,543 citations

45 h-index 95266 68 g-index

114 all docs

114 docs citations

times ranked

114

5420 citing authors

#	Article	IF	CITATIONS
1	Facile synthesis of iron titanate/nitrogen-doped graphene on Ni foam as a binder-free electrocatalyst for oxygen evolution reaction. Journal of Electroanalytical Chemistry, 2022, 904, 115950.	3.8	1
2	In-site pulse electrodeposition of manganese dioxide/reduced graphene oxide nanocomposite for high-energy supercapacitors. Journal of Energy Storage, 2022, 46, 103802.	8.1	21
3	Coupling NiCoS and CoFeS Frame/Cagelike Hybrid as an Efficient Electrocatalyst for Oxygen Evolution Reaction. ACS Applied Energy Materials, 2022, 5, 5199-5211.	5.1	13
4	Sugar-cubic Fe2O3/nitrogen-doped graphene nanocomposite as high-performance anode material for oxygen evolution reaction. Journal of Alloys and Compounds, 2022, 910, 164852.	5.5	6
5	Titanium disulfide decorated hollow carbon spheres towards capacitive deionization. Desalination, 2022, 533, 115766.	8.2	18
6	Hierarchical nickel–cobalt sulfide/niobium pentoxide decorated green carbon spheres toward efficient energy storage. Sustainable Energy and Fuels, 2022, 6, 3042-3055.	4.9	9
7	Cobalt vanadium chalcogenide microspheres decorated with dendrite-like fiber nanostructures for flexible wire-typed energy conversion and storage microdevices. Nanoscale, 2022, 14, 9150-9168.	5.6	13
8	Ruthenium/Ruthenium oxide hybrid nanoparticles anchored on hollow spherical Copper-Cobalt Nitride/Nitrogen doped carbon nanostructures to promote alkaline water splitting: Boosting catalytic performance via synergy between morphology engineering, electron transfer tuning and electronic behavior modulation. Journal of Colloid and Interface Science, 2022, 626, 1070-1084.	9.4	9
9	Development of an electrochemical sensor based on (rGO-CNT) nanocomposite for raloxifene analysis. Materials Chemistry and Physics, 2021, 263, 124131.	4.0	15
10	Hybrid supercapacitors constructed from double-shelled cobalt-zinc sulfide/copper oxide nanoarrays and ferrous sulfide/graphene oxide nanostructures. Journal of Colloid and Interface Science, 2021, 585, 750-763.	9.4	52
11	Dual-electrocatalysis behavior of star-like zinc–cobalt-sulfide decorated with cobalt–molybdenum-phosphide in hydrogen and oxygen evolution reactions. Nanoscale, 2021, 13, 17576-17591.	5.6	24
12	Fabrication of a microdialysis-based nonenzymatic microfluidic sensor for regular glucose measurement. Sensors and Actuators B: Chemical, 2021, 333, 129569.	7.8	13
13	Microwave-assisted decoration of cotton fabrics with Nickel-Cobalt sulfide as a wearable glucose sensing platform. Journal of Electroanalytical Chemistry, 2021, 890, 115244.	3.8	21
14	Beyond hierarchical mixed nickel-cobalt hydroxide and ferric oxide formation onto the green carbons for energy storage applications. Journal of Colloid and Interface Science, 2021, 593, 182-195.	9.4	21
15	3D flower-like nickel cobalt sulfide directly decorated grassy nickel sulfide and encapsulated iron in carbon sphere hosts as hybrid energy storage device. Applied Surface Science, 2021, 558, 149869.	6.1	26
16	Ultrafast Two-Step Synthesis of S-Doped Fe/Ni (Oxy)Hydroxide/Ni Nanocone Arrays on Carbon Cloth and Stainless-Steel Substrates for Water-Splitting Applications. ACS Applied Energy Materials, 2021, 4, 10627-10638.	5.1	15
17	Facile preparation of a highly sensitive non-enzymatic glucose sensor based on the composite of Cu(OH)2 nanotubes arrays and conductive polypyrrole. Microchemical Journal, 2021, 169, 106636.	4.5	16
18	Bimetallic CoZn-MOFs easily derived from CoZn-LDHs, as a suitable platform in fabrication of a non-enzymatic electrochemical sensor for detecting glucose in human fluids. Sensors and Actuators B: Chemical, 2021, 344, 130254.	7.8	50

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19	Anodic pulse electrodeposition of mesoporous manganese dioxide nanostructures for high performance supercapacitors. Journal of Alloys and Compounds, 2021, 887, 161376.	5. 5	20
20	Mesoporous nanostructures of NiCo-LDH/ZnCo2O4 as an efficient electrocatalyst for oxygen evolution reaction. Journal of Colloid and Interface Science, 2021, 604, 832-843.	9.4	46
21	Direct fabrication of phosphorus-doped nickel sulfide and eco-friendly biomass-derived humic acid as efficient electrodes for energy storage applications. Sustainable Energy and Fuels, 2021, 5, 4869-4881.	4.9	11
22	Hybrid energy storage device from binder-free zinc-cobalt sulfide decorated biomass-derived carbon microspheres and pyrolyzed polyaniline nanotube-iron oxide. Energy Storage Materials, 2020, 25, 621-635.	18.0	124
23	Three-dimensional hybrid of iron–titanium mixed oxide/nitrogen-doped graphene on Ni foam as a superior electrocatalyst for oxygen evolution reaction. Journal of Colloid and Interface Science, 2020, 563, 241-251.	9.4	13
24	Fabrication of a sensitive and fast response electrochemical glucose sensing platform based on co-based metal-organic frameworks obtained from rapid in situ conversion of electrodeposited cobalt hydroxide intermediates. Talanta, 2020, 210, 120696.	5.5	60
25	ZIF-8/PEDOT @ flexible carbon cloth electrode as highly efficient electrocatalyst for oxygen reduction reaction. International Journal of Hydrogen Energy, 2020, 45, 1890-1900.	7.1	29
26	Facile synthesis of N-doped hollow carbon nanospheres wrapped with transition metal oxides nanostructures as non-precious catalysts for the electro-oxidation of hydrazine. Journal of Electroanalytical Chemistry, 2020, 873, 114437.	3.8	17
27	Silver nanowires immobilized on gold-modified glassy carbon electrode for electrochemical quantification of atorvastatin. Journal of Electroanalytical Chemistry, 2020, 876, 114540.	3.8	12
28	Fabrication of a 2.8 V high-performance aqueous flexible fiber-shaped asymmetric micro-supercapacitor based on MnO ₂ /PEDOT:PSS-reduced graphene oxide nanocomposite grown on carbon fiber electrode. Journal of Materials Chemistry A, 2020, 8, 19588-19602.	10.3	59
29	In Situ Two-Step Preparation of 3D NiCo-BTC MOFs on a Glassy Carbon Electrode and a Graphitic Screen Printed Electrode as Nonenzymatic Glucose-Sensing Platforms. ACS Sustainable Chemistry and Engineering, 2020, 8, 14340-14352.	6.7	73
30	Nickel vanadium sulfide grown on nickel copper phosphide Dendrites/Cu fibers for fabrication of all-solid-state wire-type micro-supercapacitors. Chemical Engineering Journal, 2020, 392, 124880.	12.7	53
31	3D ternary Ni _x Co _{2â^'x} P/C nanoflower/nanourchin arrays grown on HCNs: a highly efficient bi-functional electrocatalyst for boosting hydrogen production <i>via</i> the urea electro-oxidation reaction. Nanoscale, 2020, 12, 16123-16135.	5.6	55
32	Biomass-derived wearable energy storage systems based on poplar tree-cotton fibers coupled with binary nickel–cobalt nanostructures. Sustainable Energy and Fuels, 2020, 4, 643-654.	4.9	29
33	Mesoporous Nanostructured Composite Derived from Thermal Treatment CoFe Prussian Blue Analogue Cages and Electrodeposited NiCo-S as an Efficient Electrocatalyst for an Oxygen Evolution Reaction. ACS Applied Materials & Diterfaces, 2020, 12, 16250-16263.	8.0	53
34	Construction of a Ternary Nanocomposite, Polypyrrole/Fe–Co Sulfide-Reduced Graphene Oxide/Nickel Foam, as a Novel Binder-Free Electrode for High-Performance Asymmetric Supercapacitors. Journal of Physical Chemistry C, 2020, 124, 4393-4407.	3.1	60
35	Effect of Long-Chain Ionic Liquids on the Capacitive Performance of Carbon Nanotube-Sulfonated Polyaniline Hydrogels for Energy Storage Applications. Journal of Physical Chemistry C, 2020, 124, 9810-9821.	3.1	32
36	Evaluation of molecular imprinted polymerized methylene blue/aptamer as a novel hybrid receptor for Cardiac Troponin I (cTnI) detection at glassy carbon electrodes modified with new biosynthesized ZnONPs. Sensors and Actuators B: Chemical, 2020, 320, 128316.	7.8	43

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37	Direct conversion of inorganic complexes to platinum/thin oxide nanoparticles decorated on MOF-derived chromium oxide/nanoporous carbon composite as an efficient electrocatalyst for ethanol oxidation reaction. Journal of Colloid and Interface Science, 2019, 555, 655-666.	9.4	11
38	High-Performance, Flexible, All-Solid-State Wire-Shaped Asymmetric Micro-Supercapacitors Based on Three Dimensional CoNi ₂ S ₄ Nanosheets Decorated–Nanoporous Ni–Zn–P Film/Cu Wire. Journal of Physical Chemistry C, 2019, 123, 21353-21366.	3.1	33
39	Development of a Sensitive Diagnostic Device Based on Zeolitic Imidazolate Frameworks-8 Using Ferrocene–Graphene Oxide as Electroactive Indicator for <i>Pseudomonas aeruginosa</i> Detection. ACS Sustainable Chemistry and Engineering, 2019, 7, 12760-12769.	6.7	45
40	Self-supported nanoporous Zn–Ni–Co/Cu selenides microball arrays for hybrid energy storage and electrocatalytic water/urea splitting. Chemical Engineering Journal, 2019, 375, 122090.	12.7	138
41	Smart Chip for Visual Detection of Bacteria Using the Electrochromic Properties of Polyaniline. Analytical Chemistry, 2019, 91, 14960-14966.	6.5	44
42	Hydrogen bubble template fabricated nano-architecture quaternary dendritic sulfide as cathode and electro-etched carbon fiber paper as anode electrode for total novel binder-free asymmetric supercapacitors. Journal of Alloys and Compounds, 2019, 811, 152016.	5.5	10
43	Ni(II) 1D-coordination polymer/C60-modified glassy carbon electrode as a highly sensitive non-enzymatic glucose electrochemical sensor. Applied Surface Science, 2019, 478, 361-372.	6.1	46
44	3D flower-like binary nickel cobalt oxide decorated coiled carbon nanotubes directly grown on nickel nanocones and binder-free hydrothermal carbons for advanced asymmetric supercapacitors. Nanoscale, 2019, 11, 2901-2915.	5.6	66
45	An electrochemical sensing platform based on nitrogen-doped hollow carbon spheres for sensitive and selective isoprenaline detection. Journal of Electroanalytical Chemistry, 2019, 847, 113196.	3.8	24
46	Advanced on-site glucose sensing platform based on a new architecture of free-standing hollow Cu(OH) ₂ nanotubes decorated with CoNi-LDH nanosheets on graphite screen-printed electrode. Nanoscale, 2019, 11, 12655-12671.	5.6	63
47	Direct growth of nickel-cobalt oxide nanosheet arrays on carbon nanotubes integrated with binder-free hydrothermal carbons for fabrication of high performance asymmetric supercapacitors. Composites Part B: Engineering, 2019, 172, 41-53.	12.0	59
48	Electrochemical sensing based on carbon nanoparticles: A review. Sensors and Actuators B: Chemical, 2019, 293, 183-209.	7.8	204
49	Enhanced Electrochemical Activity of a Hollow Carbon Sphere/Polyaniline-Based Electrochemical Biosensor for HBV DNA Marker Detection. ACS Biomaterials Science and Engineering, 2019, 5, 2587-2594.	5.2	27
50	Nickel molybdate nanorods supported on three-dimensional, porous nickel film coated on copper wire as an advanced binder-free electrode for flexible wire-type asymmetric micro-supercapacitors with enhanced electrochemical performances. Journal of Colloid and Interface Science, 2019, 542, 325-338.	9.4	37
51	One step synthesis of SnS2-SnO2 nano-heterostructured as an electrode material for supercapacitor applications. Journal of Alloys and Compounds, 2019, 782, 38-50.	5.5	84
52	Polyphosphate-reduced graphene oxide on Ni foam as a binder free electrode for fabrication of high performance supercapacitor. Electrochimica Acta, 2019, 296, 130-141.	5.2	17
53	Flexible and Mechanically Durable Asymmetric Supercapacitor Based on NiCoâ€Layered Double Hydroxide and Nitrogenâ€Doped Graphene Using a Simple Fabrication Method. Energy Technology, 2019, 7, 1801002.	3.8	23
54	Facile synthesis of petal-like NiCo/NiO-CoO/nanoporous carbon composite based on mixed-metallic MOFs and their application for electrocatalytic oxidation of methanol. Applied Catalysis B: Environmental, 2019, 244, 802-813.	20.2	246

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55	Ironâ€'vanadium oxysulfide nanostructures as novel electrode materials for supercapacitor applications. Journal of Electroanalytical Chemistry, 2018, 818, 157-167.	3.8	23
56	Direct growth of metal-organic frameworks thin film arrays on glassy carbon electrode based on rapid conversion step mediated by copper clusters and hydroxide nanotubes for fabrication of a high performance non-enzymatic glucose sensing platform. Biosensors and Bioelectronics, 2018, 112, 100-107.	10.1	92
57	Nanocomposite with Promoted Electrocatalytic Behavior Based on Bimetallic Pd–Ni Nanoparticles, Manganese Dioxide, and Reduced Graphene Oxide for Efficient Electrooxidation of Ethanol. Journal of Physical Chemistry C, 2018, 122, 9783-9794.	3.1	38
58	Advanced binder-free electrode based on core–shell nanostructures of mesoporous Co3V2O8-Ni3V2O8 thin layers@porous carbon nanofibers for high-performance and flexible all-solid-state supercapacitors. Chemical Engineering Journal, 2018, 341, 10-26.	12.7	131
59	Nickel-cobalt layered double hydroxide ultrathin nanosheets coated on reduced graphene oxide nonosheets/nickel foam for high performance asymmetric supercapacitors. International Journal of Hydrogen Energy, 2018, 43, 2256-2267.	7.1	45
60	Ternary nickel cobalt iron sulfides ultrathin nanosheets grown on 3-D nickel nanocone arrays‑nickel plate current collector as a binder free electrode for fabrication of highly performance supercapacitors. Journal of Electroanalytical Chemistry, 2018, 810, 78-85.	3.8	81
61	Design and fabrication of an electrochemical aptasensor using Au nanoparticles/carbon nanoparticles/cellulose nanofibers nanocomposite for rapid and sensitive detection of Staphylococcus aureus. Bioelectrochemistry, 2018, 123, 70-76.	4.6	74
62	An efficient two-step approach for improvement of graphene aerogel characteristics in preparation of supercapacitor electrodes. Journal of Energy Storage, 2018, 17, 465-473.	8.1	49
63	Ultrasensitive detection of cancer biomarkers using conducting polymer/electrochemically reduced graphene oxide-based biosensor: Application toward BRCA1 sensing. Sensors and Actuators B: Chemical, 2018, 266, 160-169.	7.8	98
64	Vertically standing Cu2O nanosheets promoted flower-like PtPd nanostructures supported on reduced graphene oxide for methanol electro-oxidation. Electrochimica Acta, 2018, 259, 36-47.	5.2	52
65	Highly sensitive nonenzymetic glucose sensing platform based on MOF-derived NiCo LDH nanosheets/graphene nanoribbons composite. Journal of Electroanalytical Chemistry, 2018, 808, 114-123.	3.8	107
66	Nanoporous gold as a suitable substrate for preparation of a new sensitive electrochemical aptasensor for detection of Salmonella typhimurium. Sensors and Actuators B: Chemical, 2018, 255, 1536-1544.	7.8	95
67	Transition metal ions-doped polyaniline/graphene oxide nanostructure as high performance electrode for supercapacitor applications. Journal of Solid State Electrochemistry, 2018, 22, 983-996.	2.5	32
68	Vanadium dioxide-anchored porous carbon nanofibers as a Na+ intercalation pseudocapacitance material for development of flexible and super light electrochemical energy storage systems. Applied Materials Today, 2018, 10, 72-85.	4.3	88
69	Ultralight Flexible Asymmetric Supercapacitors Based On Manganese Dioxide–Polyaniline Nanocomposite and Reduced Graphene Oxide Electrodes Directly Deposited on Foldable Cellulose Papers. Journal of Physical Chemistry C, 2018, 122, 27156-27168.	3.1	59
70	High-Performance Fiber-Shaped Flexible Asymmetric Microsupercapacitor Based on Ni(OH) ₂ Nanoparticles-Decorated Porous Dendritic Ni–Cu Film/Cu Wire and Reduced Graphene Oxide/Carbon Fiber Electrodes. ACS Sustainable Chemistry and Engineering, 2018, 6, 14574-14588.	6.7	44
71	Ternary nanostructures of Cr2O3/graphene oxide/conducting polymers for supercapacitor application. Journal of Electroanalytical Chemistry, 2018, 823, 505-516.	3.8	78
72	Glassy carbon electrode modified with a nanocomposite of multi-walled carbon nanotube decorated with Ag nanoparticles for electrochemical investigation of Isoxsuprine. Journal of Electroanalytical Chemistry, 2018, 825, 30-39.	3.8	22

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73	Investigation of the electrochemical behavior of tizanidine on the surface of glassy carbon electrode modified with multi-walled carbon nanotube/titan yellow–doped polypyrrole. Journal of Electroanalytical Chemistry, 2018, 823, 146-154.	3.8	10
74	Aptamer immobilization on amino-functionalized metal–organic frameworks: an ultrasensitive platform for the electrochemical diagnostic of ⟨i⟩Escherichia coli O157:H7⟨/i⟩. Analyst, The, 2018, 143, 3191-3201.	3.5	73
75	A High Performance Supercapacitor Based on Graphene/Polypyrrole/Cu ₂ O–Cu(OH) ₂ Ternary Nanocomposite Coated on Nickel Foam. Journal of Physical Chemistry C, 2017, 121, 6508-6519.	3.1	156
76	In-situ fabrication of nanosheet arrays on copper foil as a new substrate for binder-free high-performance electrochemical supercapacitors. Journal of Electroanalytical Chemistry, 2017, 802, 48-56.	3.8	13
77	Fabrication of Trimetallic Ptâ^'Pdâ^'Co Porous Nanostructures on Reduced Graphene Oxide by Galvanic Replacement: Application to Electrocatalytic Oxidation of Ethylene Glycol. Electroanalysis, 2017, 29, 2591-2601.	2.9	16
78	One step electrodeposition of V2O5/polypyrrole/graphene oxide ternary nanocomposite for preparation of a high performance supercapacitor. International Journal of Hydrogen Energy, 2017, 42, 21073-21085.	7.1	82
79	Glassy carbon electrode modified with 3D graphene–carbon nanotube network for sensitive electrochemical determination of methotrexate. Sensors and Actuators B: Chemical, 2017, 239, 617-627.	7.8	111
80	Biomimetic Sensor for Dobutamine Employing Nano―TiO ₂ /Nafion/Carbon Nanoparticles Modified Electrode. Electroanalysis, 2016, 28, 970-978.	2.9	18
81	Modification of the Electrode Surface by Ag Nanoparticles Decorated Nano Diamondâ€graphite for Voltammetric Determination of Ceftizoxime. Electroanalysis, 2016, 28, 469-476.	2.9	17
82	In–situ electrochemical exfoliation of Highly Oriented Pyrolytic Graphite as a new substrate for electrodeposition of flower like nickel hydroxide: application as a new high–performance supercapacitor. Electrochimica Acta, 2016, 206, 317-327.	5.2	22
83	One-step fabrication of electrochemically reduced graphene oxide/nickel oxide composite for binder-free supercapacitors. International Journal of Hydrogen Energy, 2016, 41, 17496-17505.	7.1	55
84	Application of glassy carbon electrode modified with a carbon nanoparticle/melamine thin film for voltammetric determination of raloxifene. Journal of Electroanalytical Chemistry, 2016, 780, 126-133.	3.8	16
85	A simple label-free electrochemical DNA biosensor based on carbon nanotube–DNA interaction. RSC Advances, 2016, 6, 15592-15598.	3.6	30
86	Modified glassy carbon electrodes based on carbon nanostructures for ultrasensitive electrochemical determination of furazolidone. Materials Science and Engineering C, 2016, 61, 842-850.	7. 3	72
87	Voltammetric studies of Azathioprine on the surface of graphite electrode modified with graphene nanosheets decorated with Ag nanoparticles. Materials Science and Engineering C, 2016, 58, 1098-1104.	7. 3	39
88	Electrodeposition of Copper Oxide Nanoparticles on Precasted Carbon Nanoparticles Film for Electrochemical Investigation of antiâ€HIV Drug Nevirapine. Electroanalysis, 2015, 27, 1989-1997.	2.9	32
89	Nanocellulose/Carbon Nanoparticles Nanocomposite Film Modified Electrode for Durable and Sensitive Electrochemical Determination of Metoclopramide. Electroanalysis, 2015, 27, 2637-2644.	2.9	30
90	Synthesis and characterization of NiCo2O4 nanorods for preparation of supercapacitor electrodes. Journal of Solid State Electrochemistry, 2015, 19, 269-274.	2.5	94

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91	Modification of glassy carbon electrode with a bilayer of multiwalled carbon nanotube/tiron-doped polypyrrole: Application to sensitive voltammetric determination of acyclovir. Materials Science and Engineering C, 2015, 53, 134-141.	7.3	51
92	Nano composite coating based on cellulose nanofibers/carbon nanoparticles: application to voltammetric determination of clonazepam. Journal of Solid State Electrochemistry, 2015, 19, 251-260.	2.5	30
93	In-situ electro-polymerization of graphene nanoribbon/polyaniline composite film: Application to sensitive electrochemical detection of dobutamine. Sensors and Actuators B: Chemical, 2014, 196, 582-588.	7.8	45
94	Electrochemical determination of atorvastatin on nano-scaled polypyrrole film. Bioelectrochemistry, 2014, 98, 1-10.	4.6	23
95	Growth control of cobalt oxide nanoparticles on reduced graphene oxide for enhancement of electrochemical capacitance. International Journal of Hydrogen Energy, 2014, 39, 21068-21075.	7.1	31
96	Modification of a glassy carbon electrode with a bilayer of multiwalled carbon nanotube/benzene disulfonate-doped polypyrrole: application to sensitive voltammetric determination of olanzapine. RSC Advances, 2014, 4, 40553-40560.	3.6	14
97	Pd–Au nanoparticle decorated carbon nanotube as a sensing layer on the surface of glassy carbon electrode for electrochemical determination of ceftazidime. Materials Science and Engineering C, 2014, 34, 318-325.	7.3	35
98	Adsorptive stripping differential pulse voltammetric determination of mebendazole at a graphene nanosheets and carbon nanospheres/chitosan modified glassy carbon electrode. Sensors and Actuators B: Chemical, 2013, 185, 669-674.	7.8	39
99	Electrochemical determination of Clozapine on MWCNTs/New Coccine doped PPY modified GCE: An experimental design approach. Bioelectrochemistry, 2013, 90, 36-43.	4.6	41
100	Electrochemical deposition of gold nanoparticles on carbon nanotube coated glassy carbon electrode for the improved sensing of tinidazole. Electrochimica Acta, 2012, 78, 422-429.	5.2	45
101	Construction of an electrochemical sensor based on the electrodeposition of Au–Pt nanoparticles mixtures on multi-walled carbon nanotubes film for voltammetric determination of cefotaxime. Analyst, The, 2012, 137, 2706.	3.5	42
102	Fabrication of Sensitive Glutamate Biosensor Based on Vertically Aligned CNT Nanoelectrode Array and Investigating the Effect of CNTs density on the electrode performance. Analytical Chemistry, 2012, 84, 5932-5938.	6.5	86
103	Glassy carbon electrode modified with a bilayer of multi-walled carbon nanotube and polypyrrole doped with new coccine: Application to the sensitive electrochemical determination of Sumatriptan. Electrochimica Acta, 2011, 56, 10032-10038.	5.2	26
104	Sensitive Electrochemical Sensor for Determination of Methyldopa Based on Polypyrrole/Carbon Nanoparticle Composite Thin Film Made by In Situ Electropolymerization. Electroanalysis, 2011, 23, 2248-2254.	2.9	17
105	Application of Glassy Carbon Electrode Modified with a Bilayer of Multiwalled Carbon Nanotube and Polypyrrole Doped with Nitrazine Yellow for Voltammetric Determination of Naltrexone. Electroanalysis, 2011, 23, 2925-2934.	2.9	15
106	Application of pyrolytic graphite modified with nano-diamond/graphite film for simultaneous voltammetric determination of epinephrine and uric acid in the presence of ascorbic acid. Electrochimica Acta, 2010, 55, 9090-9096.	5.2	66
107	Electrochemical determination of naltrexone on the surface of glassy carbon electrode modified with Nafion-doped carbon nanoparticles: Application to determinations in pharmaceutical and clinical preparations. Journal of Electroanalytical Chemistry, 2010, 638, 212-217.	3.8	34
108	Electrochemical determination of piroxicam on the surface of pyrolytic graphite electrode modified with a film of carbon nanoparticle-chitosan. Mikrochimica Acta, 2010, 170, 141-146.	5.0	39

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109	Application of carbon nanoparticle/chitosan modified electrode for the square-wave adsorptive anodic striping voltammetric determination of Niclosamide. Electrochemistry Communications, 2010, 12, 66-69.	4.7	56
110	Simultaneous voltammetric determination of tramadol and acetaminophen using carbon nanoparticles modified glassy carbon electrode. Electrochimica Acta, 2010, 55, 2752-2759.	5.2	137
111	Electrochemical study of Azathioprine at thin carbon nanoparticle composite film electrode. Electrochemistry Communications, 2009, 11, 1425-1428.	4.7	46
112	Voltammetric studies of sumatriptan on the surface of pyrolytic graphite electrode modified with multi-walled carbon nanotubes decorated with silver nanoparticles. Talanta, 2009, 80, 31-38.	5 . 5	83
113	Ultrathin Carbon Nanoparticle Composite Film Electrodes: Distinguishing Dopamine and Ascorbate. Electroanalysis, 2007, 19, 1032-1038.	2.9	67
114	Electrostatic accumulation and determination of triclosan in ultrathin carbon nanoparticle composite film electrodes. Analytica Chimica Acta, 2007, 593, 117-122.	5.4	72