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Education

- ✓ MS, Analytical Chemistry, Tabriz University - 1993
- ✓ PhD, Analytical Chemistry, Shahid Beheshti University - 2002

Courses

- | | |
|--|--|
| 1. principles of industrial water and wastewater treatment | 2. analytical spectroscopy 1 |
| 3. jk | 4. analytical chemistry 2 |
| 5. Analytical spectroscopy 2 | 6. Chromatography |
| 7. Instrumental analytical | 8. analytical chemistry laboratory 1 |
| 9. methods of physicochemical separation | 10. advanced analytical chemistry |
| 11. analytical electrochemistry | 12. m |
| 13. new topics in decomposition chemistry | 14. 0 |
| 15. methods of separation and identification of natural compound | 16. New methods in water treatment |
| 17. New topics in applied chemistry | 18. new method in |
| 19. Atopic of special interest in applied chemistry | 20. new method in analytical chemistry |
| 21. Advance Methods for Electrode Modification | 22. Waters and wastewaters treatment processes |
| 23. analytical chemistry 1 | 24. Analytical Chemistry 3 |

Journals Papers

2019

1. Sonochemical synthesis of high-performance PdCuNWs/MWCNTs-CH electrocatalyst by galvanic replacement toward ethanol oxidation in alkaline media

Majid Farsadrooh Rashti, Meissam Noroozifar, Ali Reza Modarresi Alam, Hamideh Saravani

ULTRASONICS SONOCHEMISTRY Volume: (51) 478 - 486

2. A new one-pot, and green strategy for the synthesis of networks of connected Pt nanoparticles decorated on MWCNTs as an excellent catalyst for anodic electrooxidation of methanol

Majid Farsadrooh Rashti, Meissam Noroozifar, Ali Reza Modarresi Alam, Hamideh Saravani

COMPOSITES PART B-ENGINEERING Volume: (160) 505 - 511

3. Ultra-trace determination of hexavalent chromium by novel two dimensional biphenol-biphenanthroquinone nanoribbons/silver nanoparticles

Mehdi Shahbakhsh, Meissam Noroozifar

SENSORS AND ACTUATORS B-CHEMICAL Volume: (281) 1023 - 1033

4. Electrochemical Detection of Isoform-Specific Interaction between Apolipoprotein E and Amyloid-B

Han Su, Yiyun Jin, Meissam Noroozifar, Kagan Kerman

ChemElectroChem Volume: (6) 834 - 840

5. Ethanol electrooxidation on high performance mesoporous ZnFe₂O₄ supported palladium nanoparticles

Fariba Kaedi, Zahra Yavari, Ahmad Reza Abbasian, Meissam Noroozifar

NEW JOURNAL OF CHEMISTRY Volume: (43) 3884 - 3890

6. Shape engineering of palladium aerogels assembled by nanosheets to achieve a high performance electrocatalyst

, Meissam Noroozifar, Ali Reza Modarresi Alam, Hamideh Saravani

APPLIED CATALYSIS B-ENVIRONMENTAL Volume: (250) 242 - 249

7. Presentation of anodic electrocatalyst for polymeric fuel cell: Pt nanoparticles immobilized on NdFeO₃ nanocrystals and carbon nanotubes

Zahra Yavari, Meissam Noroozifar, Mozhgan Khorasani-Motlagh

INDIAN JOURNAL OF CHEMICAL TECHNOLOGY Volume: (26) 9 - 22

8. Controlled organization of building blocks to prepare three-dimensional architecture of Pd-Ag aerogel as a high active electrocatalyst toward formic acid oxidation

, Hamideh Saravani, Meissam Noroozifar

COMPOSITES PART B-ENGINEERING Volume: (172) 309 - 315

9. An environmentally friendly one-pot synthesis method by the ultrasound assistance for the decoration of ultrasmall Pd-Ag NPs on graphene as high active anode catalyst towards ethanol oxidation

, Hamideh Saravani, Majid Farsadrooh Rashti, Meissam Noroozifar

ULTRASONICS SONOCHEMISTRY Volume: (58) 104616-1 - 104616-8

2018

10. One-pot synthesis of ultrasmall Pt Ag nanoparticles decorated on graphene as a high-performance catalyst toward methanol oxidation

, Hamideh Saravani, Meissam Noroozifar

INTERNATIONAL JOURNAL OF HYDROGEN ENERGY Volume: (43) 7946 - 7955

11. Flow injection analysis-flame atomic absorption spectrometry system for indirect determination of sulfite after on-line reduction of solid-phase manganese (IV) dioxide reactor

r zare, , Meissam Noroozifar

TALANTA Volume: (178) 722 - 727

12. Poly (dopamine quinone-chromium (III) complex) microspheres as new modifier for simultaneous determination of phenolic compounds

, Meissam Noroozifar

BIOSENSORS and BIOELECTRONICS Volume: (102) 439 - 448

13. Poly(quercetin)-bismuth nanowires as a new modifier for simultaneous voltammetric determination of dihydroxybenzene isomers and nitrite

, Majid Farsadrooh Rashti, , Meissam Noroozifar

RSC Advances Volume: (3) 1237 - 1245

14. A fast method to prepare Pd-Co nanostructures decorated on graphene as excellent electrocatalyst toward formic acid oxidation

, Hamideh Saravani, Meissam Noroozifar

JOURNAL OF ALLOYS AND COMPOUNDS Volume: (739) 882 - 891

15. Fabrication of modified carbon paste electrodes with Ni-doped Lewatit FO36 nano ion exchange resin for simultaneous determination of epinephrine, paracetamol and tryptophan

, Meissam Noroozifar

JOURNAL OF ELECTROANALYTICAL CHEMISTRY Volume: () 153 - 162

16. Performance Evaluation of Anodic Nano-Catalyst for Direct Methanol Alkaline Fuel Cell

, Meissam Noroozifar,

Environmental Progress and Sustainable Energy Volume: (1) 597 - 604

17. Modified Graphite Paste Electrode with Lewatit FO36 Nanoresin/Multi-Walled Carbon Nanotubes for Determination of Quercetin

Hossein Rajabi, Meissam Noroozifar

RUSSIAN JOURNAL OF ELECTROCHEMISTRY Volume: (54) 168 - 176

18. Epigallocatechin Gallate-Modified Graphite Paste Electrode for Simultaneous Detection of Redox-Active Biomolecules

Hashwin V. S. Ganesh, Meissam Noroozifar, Kagam Kerman

SENSORS Volume: (18) 1 - 13

19. Carbon ceramic microelectrodes modified with buckyballs for simultaneous determination of redox-active biomolecules

, , Meissam Noroozifar,

RSC Advances Volume: (1) 5960 - 5966

20. Biodegradation of colored textile industry wastewater using by *Chlorella vulgaris*

Arash Yazdani Biyouki, Meissam Noroozifar, ,

ASIAN JOURNAL OF CHEMISTRY Volume: (3) 575 - 578

21. One-pot synthesis of ultrasmall Pt single bond Ag nanoparticles decorated on graphene as a high-performance catalyst toward methanol oxidation

abdol latif shafaei douk, Hamideh Saravani, Meissam Noroozifar

INTERNATIONAL JOURNAL OF HYDROGEN ENERGY Volume: (43) 7946 - 7955

22. Pd nanonetwork decorated on rGO as a high-performance electrocatalyst for ethanol oxidation

, Meissam Noroozifar, Nafiseh Alfi, Ali Reza Modarresi Alam, Hamideh Saravani

APPLIED SURFACE SCIENCE Volume: (462) 112 - 117

23. Promoted electrocatalytic ability of the Pd on doped Pt in NiO-MgO solid solution toward methanol and ethanol oxidation

Fariba Kaedi, Zahra Yavari, Meissam Noroozifar, Hamideh Saravani

JOURNAL OF ELECTROANALYTICAL CHEMISTRY Volume: (827) 204 - 212

24. Three-dimensional assembly of building blocks for the fabrication of Pd aerogel as a high performance electrocatalyst toward ethanol oxidation

, Hamideh Saravani, Meissam Noroozifar

ELECTROCHIMICA ACTA Volume: (275) 182 - 191

25. A simple and fast method for the preparation of super active Pd/CNTs catalyst toward ethanol electrooxidation

, Meissam Noroozifar, Nafiseh Alfi, Ali Reza Modarresi Alam, Hamideh Saravani

INTERNATIONAL JOURNAL OF HYDROGEN ENERGY Volume: (43) 12103 - 12109

26. Porous three-dimensional network of Pd-Cu aerogel toward formic acid oxidation

, Majid Farsadrooh Rashti, Farzaneh Damani gol, Alireza Ansarimoghaddam, Hamideh Saravani, Meissam N

RSC Advances Volume: (8) 23539 - 23545

27. Three-dimensional Pd-Cd nanonetwork decorated on reduced graphene oxide by a galvanic method as a novel electrocatalyst for ethanol oxidation in alkaline media

Nafiseh Alfi, , Alireza Rezvani, Meissam Noroozifar, Mozhgan Khorasani-Motlagh

JOURNAL OF POWER SOURCES Volume: (396) 742 - 748

28. Copper polydopamine complex/multiwalled carbon nanotubes as novel modifier for simultaneous electrochemical determination of ascorbic acid dopamine acetaminophen nitrite and xanthine

Mehdi Shahbakhsh, Meissam Noroozifar

JOURNAL OF SOLID STATE ELECTROCHEMISTRY Volume: (22) 3049 - 3057

29. Modified glassy carbon electrode with Polydopamine-multiwalled carbon nanotubes for simultaneous electrochemical determination of biocompounds in biological fluids

Mehdi Shahbakhsh, , Meissam Noroozifar

JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS Volume: (161) 66 - 72

30. Investigation on the electrocatalytic activity and stability of three-dimensional and two-dimensional palladium nanostructures for ethanol and formic acid oxidation

, Meissam Noroozifar, Nafiseh Alfi

JOURNAL OF COLLOID AND INTERFACE SCIENCE Volume: (532) 485 - 490

31. Computational and experimental study on the interaction of three novel rare earth complexes containing 2,9-dimethyl-1,10-phenanthroline with human serum albumin

Zahra Aramesh, Abdol-Khalegh Bordbar, Mozhgan Khorasani-Motlagh, Najme Fani, Elham Sattarinezhad, Me

Journal of the Iranian Chemical Society JICS Volume: (15) 1581 - 1591

32. Synthesis and Application of Phosphorus/Co₃O₄-CuO Hybrid as High-Performance Anode Materials for Lithium-Ion Batteries

Navid Zamani, Ali Reza Modarresi Alam, Meissam Noroozifar

ACS Omega Volume: (3) 4620 - 4630

33. Electrochemical Determination of Mesalazine by Modified Graphite Paste Electrode with Poly (Benzoquinone) Chromium(III) Complex

, Meissam Noroozifar

Analytical and Bioanalytical Chemistry Research Volume: (5) 343 - 352

34. Evaluation of DNA, BSA binding, and antimicrobial activity of new synthesized neodymium complex containing 29-dimethyl 110-phenanthroline

Zohreh Moradi, m khorasani, Alireza Rezvani, Meissam Noroozifar

JOURNAL OF BIOMOLECULAR STRUCTURE and DYNAMICS Volume: (36) 779 - 794

35. Single-layer solar cell based on nanostructure of polyaniline on fluorine-doped tin oxide a simple low-cost and efficient FTO/PANI cell

Naeem Sedighi darijani, Ali Reza Modarresi Alam, Meissam Noroozifar, ms hadavi

Journal of the Iranian Chemical Society JICS Volume: (2) 967 - 980

36. Investigation of Carbon Allotropes for Simultaneous Determination of Ascorbic Acid, Epinephrine, Uric Acid, Nitrite and Xanthine

, Meissam Noroozifar

International Journal of Electrochemical Science Volume: (3) 2310 - 2328

37. Performance evaluation of anodic nano-catalyst for direct methanol alkaline fuel cell

Zahra Yavari, Meissam Noroozifar, Tayebe Parvizy

Environmental Progress and Sustainable Energy Volume: (37) 597 - 604

38. Carbon ceramic microelectrodes modified with buckyballs for simultaneous determination of redox-active biomolecules

, Hashwin V. S. Ganesh, Meissam Noroozifar, Kagan Kerman

RSC Advances Volume: (8) 5960 - 5966

39. Catalyst Behavior Analyzed via General Regression Model with the Parameters Depending on a Covariate

Mohammad Hossein Dehghan, Zahra Yavari, Meissam Noroozifar

ACS Omega Volume: (3) 16795 - 16804

2017

40. Novel fabrication of PdCu nanostructures decorated on graphene as excellent electrocatalyst toward ethanol oxidation

, Hamideh Saravani, Meissam Noroozifar

INTERNATIONAL JOURNAL OF HYDROGEN ENERGY Volume: (42) 15149 - 15159

41. Metabolic responses and B-carotene production by the unicellular green alga *Dunaliella salina* exposed to leaf extracts

Alireza Einali, Sahar Mazang Ghasemy, , Meissam Noroozifar

Acta Botanica Brasilica Volume: (31) 180 - 190

42. Enhancement in iron removal from raffinate in Sarcheshmeh Copper Complex leaching process: A case study

, Ali Reza Modarresi Alam, Meissam Noroozifar

ASIAN JOURNAL OF CHEMISTRY Volume: (29) 835 - 838

43. New synthesis of poly ortho-methoxyaniline nanostructures and its application to construct modified multi-wall carbon nanotube/graphite paste electrode for simultaneous determination of uric acid and folic acid

Hossein Rajabi, Meissam Noroozifar

Materials Science and Engineering C-Materials for Biological Applications Volume: (75) 791 - 797

44. Photochemical and DFT studies on DNA-binding ability and antibacterial activity of lanthanum(III)-phenanthroline complex

, Mozhgan Khorasani-Motlagh, Meissam Noroozifar, , Asieh Moodi

JOURNAL OF MOLECULAR STRUCTURE Volume: (1130) 940 - 950

45. Evaluation DNA-/BSA-binding properties of a new europium complex containing 2,9-dimethyl-1,10-phenanthroline

Nafiseh Alfi, m kh, Meissam Noroozifar

JOURNAL OF BIOMOLECULAR STRUCTURE and DYNAMICS Volume: (35) 1518 - 1528

46. Palladium aerogel as a high-performance electrocatalyst for ethanol electro-oxidation in alkaline media

, Meissam Noroozifar, Ali Reza Modarresi Alam, Hamideh Saravani

Journal of Materials Chemistry A Volume: (5) 10244 - 10249

47. An Electrochemical Sensor based on conductive polymers/Graphite Paste Electrode for Simultaneous Determination of Dopamine, Uric acid and Tryptophan in Biological Samples

, Halime Kord-Tamandani, , Najme Sabaghi, Meissam Noroozifar

International Journal of Electrochemical Science Volume: (12) 7739 - 7753

48. Inhibition of Aluminum Corrosion in Acid Solution by Environmentally Friendly Antibacterial Corrosion Inhibitors: Experimental and Theoretical Investigations

SayyedMostafa Habibi-Khorassani, Mehdi Shahraki, Meissam Noroozifar, Mahdieh Darijani, ,

Protection of Metals and Physical Chemistry of Surfaces Volume: (53) -

49. Synthesis of europium oxide-promoted Pd catalyst by an improved impregnation method as a high performance catalyst for the ethanol oxidation reaction

Nafiseh Alfi, Alireza Rezvani, , Meissam Noroozifar

NEW JOURNAL OF CHEMISTRY Volume: (41) 10652 - 10658

50. Optimization of the catalytic ozonation process using copper oxide nanoparticles for the removal of benzene from aqueous solutions

, edris bazrafshan, Meissam Noroozifar, , ,

Global Journal of Environmental Science and Management Volume: (3) 403 - 416

51. Adsorptive Removal of Benzene and Toluene from Aqueous Environments by Cupric Oxide Nanoparticles: Kinetics and Isotherm Studies

, e bazrafshan, Meissam Noroozifar, , ,

Journal of Chemistry Volume: (2017) 1 - 10

52. (Modified Graphite Paste Electrode with Strontium Phen-Dione Complex for Simultaneous Determination of a Ternary Mixture of 4-aminophenol Uric Acid and Tryptophan (Part I)

Sabere Narouie, Mehdi Shahbakhsh, Zahra Hashemzaiee, , Hamideh Saravani, Meissam Noroozifar

International Journal of Electrochemical Science Volume: (12) 10911 - 10932

53. Kinetic, isotherm and thermodynamic studies with linear and non-linear fitting for cadmium(II) removal by black carbon of pine cone

, Meissam Noroozifar

WATER SCIENCE AND TECHNOLOGY Volume: (8) 2242 - 2253

54. Corrosion Inhibition of Copper in Acid Medium by Drugs: Experimental and Theoretical Approaches

Mehdi Shahraki, SayyedMostafa Habibi Khorassani, Meissam Noroozifar, , ,

Iranian Journal of Materials Science and Engineering Volume: (14) 35 - 47

55. Modified Graphite Paste Electrode with Strontium Phen-Dione Complex for Simultaneous Determination of a Ternary Mixture of Dopamine Acetaminophen and Xanthine. Part II

Mehdi Shahbakhsh, Sabere Narouie, Zahra Hashemzaiee, , Hamideh Saravani, Meissam Noroozifar

International Journal of Electrochemical Science Volume: (1) 11763 - 11777

56. Removing 2,4-dichlorophenol from aqueous environments by heterogeneous catalytic ozonation using synthesized MgO nanoparticles

, e bazrafshan, Meissam Noroozifar, , ,

WATER SCIENCE AND TECHNOLOGY Volume: (76) 3054 - 3068

57. Simultaneous Voltammetric Determination of Uric Acid and Tryptophan by Modified Graphite Paste Electrode with Ferrocyanide Ions-doped Nano Resin Lewatit FO36 as a New Redox Probe

Somaye Rigi, Meissam Noroozifar

Analytical and Bioanalytical Electrochemistry Volume: (9) 1029 - 1043

58. Deposition of PdPtAu Nanoparticles on Hollow Nanospheres of Fe₃O₄ as a New Catalyst for Methanol Electrooxidation: Application in Direct Methanol Fuel Cell

, Meissam Noroozifar

ELECTROANALYSIS Volume: (29) 2896 - 2905

59. Inhibition of aluminum corrosion in acid solution by environmentally friendly antibacterial corrosion inhibitors Experimental and theoretical investigations

SayyedMostafa Habibi Khorassani, Mehdi Shahraki, Meissam Noroozifar, Mahdieh Darijani, , Zahra Yavar

Protection of Metals and Physical Chemistry of Surfaces Volume: (53) 579 - 590

60. Kinetic isotherm and thermodynamic studies with linear and non-linear fitting for cadmium(II) removal by black carbon of pine cone

Zahra Yavari, Meissam Noroozifar

WATER SCIENCE AND TECHNOLOGY Volume: (76) 2242 - 2253

61. A facile route for the preparation of new Pd/La₂O₃ catalyst with the lowest palladium loading by a new reduction system as a high performance catalyst towards ethanol oxidation

Nafiseh Alfi, Alireza Rezvani, Mozghan Khorasani-Motlagh, Meissam Noroozifar

INTERNATIONAL JOURNAL OF HYDROGEN ENERGY Volume: (42) 18991 - 19000

62. Synthesis characterization crystal structure DNA/BSA binding ability and antibacterial activity of asymmetric europium complex based on 110- phenanthroline

Nafiseh Alfi, Mozghan Khorasani-Motlagh, Alireza Rezvani, Meissam Noroozifar, Kresimir Molcanov

JOURNAL OF MOLECULAR STRUCTURE Volume: (1137) 771 - 783

63. Synthesis and biological evaluation of a new dysprosium(III) complex containing 2,9-dimethyl 1,10-phenanthroline

Zohreh Moradi, m kh, Meissam Noroozifar

JOURNAL OF BIOMOLECULAR STRUCTURE and DYNAMICS Volume: (35) 300 - 311

2016

64. Investigating the antimicrobial activities of silver nanoparticles biosynthesized by aqueous extract of *Sambucus ebulus* L.

, , Meissam Noroozifar,

Volume: (0) 0 - 0

65. Tolerance induction to stress caused by lavender (*Lavandula angustifolia*) extracts in the microalga *Dunaliella salina* through metabolic modifications and -carotene production.

Sahar Mazang Ghasemy, Alireza Einali, , Meissam Noroozifar

Volume: (8) 63 - 80

66. Investigating the antimicrobial activities of silver nanoparticles biosynthesized by aqueous extract of *Sambucus ebulus* L.

Omid Aziziyan shermeh, , Meissam Noroozifar,

Volume: (24) 92 - 108

67. Ethyl Benzene Removal from Aqueous Environments by Catalytic Ozonation Process Using MgO Nanoparticles

, , Meissam Noroozifar,

Volume: (143) 129 - 144

68. Fabrication and performance evaluation of a novel membrane electrode assembly for DMFCs

Meissam Noroozifar, mojgan khorasani motlagh, Zahra Yavari, Tahereh Ghasemi, , Majid Mohammadi

RSC Advances Volume: (6) 563 - 574

69. Multispectroscopic DNA-binding studies of a terbium(III) complex containing 2,2-bipyridine ligand

, , Meissam Noroozifar

JOURNAL OF BIOMOLECULAR STRUCTURE and DYNAMICS Volume: (34) 414 - 426

70. Graphite paste electrode modified with Lewatit® FO36 nano-resin for simultaneous determination of ascorbic acid, acetaminophen and tryptophan

Hossein Rajabi, Meissam Noroozifar,

Analytical Methods Volume: () 1924 - 1934

71. Immobilized Ammoniated Ruthenium Oxychloride on Functionalized Carbon Nanotubes as a Modifier for Simultaneous Determination of Biocompounds

, Meissam Noroozifar,

International Journal of Electrochemical Science Volume: (11) 2579 - 2594

72. DNA interaction of europium(III) complex containing 2,2-bipyridine and its antimicrobial activity

, , Meissam Noroozifar

JOURNAL OF BIOMOLECULAR STRUCTURE and DYNAMICS Volume: (3) 612 - 624

73. Preparation of Modified Sulfonated Poly(styrene divinylbenzene) with Polyaniline as a New Polymer Electrolyte Membrane for Direct Methanol Fuel Cell

, Meissam Noroozifar, Ali Reza Modarresi Alam

International Journal of Electrochemical Science Volume: (11) 5302 - 5317

74. An Electrochemical Sensor Based on Ionic Liquid-Multiwall Carbon Nanotubes/Graphite Paste Electrode for Simultaneous Determination of Epinephrine and Xanthine in Pharmaceutical and Biological Samples

Hossein Rajabi, Meissam Noroozifar,

Analytical and Bioanalytical Electrochemistry Volume: (8) 522 - 534

75. Optimization, characterization and antibacterial activity of gold nanoparticles biosynthesized using aqueous extract of *Sambucus ebulus* L.

Omid Aziziyan shermeh, , Meissam Noroozifar, ,

Volume: (4) 1 - 18

76. The improvement of methanol oxidation using nano-electrocatalysts

, Meissam Noroozifar,

Journal of Experimental Nanoscience Volume: (11) 798 - 815

77. Detection of Ascorbic Acid in Biological Samples by a New Modified Glassy Carbon Electrode

, F H, Meissam Noroozifar,

Biomacromolecular Journal Volume: (2) 108 - 117

78. Application of Heterogeneous Catalytic Ozonation Process with Magnesium Oxide Nanoparticles for Toluene Degradation in Aqueous Environments

, , Meissam Noroozifar,

Health Scope Volume: (5) 1 - 11

79. The improvement of methanol oxidation using nano-electrocatalysts

Zahra Yavari, Meissam Noroozifar, mojgan khorasani motlagh

Journal of Experimental Nanoscience Volume: (11) 798 - 815

2015

80. Multifunctional catalysts toward methanol oxidation in direct methanol fuel cell

, Meissam Noroozifar,

JOURNAL OF APPLIED ELECTROCHEMISTRY Volume: (45) 451 - 439

81. Simultaneous determination of hydroquinone and catechol using a modified glassy carbon electrode by ruthenium red/carbon nanotube

, Meissam Noroozifar,

Journal of the Iranian Chemical Society JICS Volume: (12) 1139 - 1147

82. Experimental and theoretical studies on the DNA-binding of cationic yttrium(III) complex containing 2,20-bipyridine

, Meissam Noroozifar, ,

JOURNAL OF MOLECULAR STRUCTURE Volume: () 57 - 64

83. Preparation and Characterization of Nano-Sized Magnetic Particles LaCoO_3 by Ultrasonic-Assisted Coprecipitation Method

, Meissam Noroozifar,

Synthesis and Reactivity in Inorganic Metal-Organic and Nano-Metal Chemistry Volume: () 1591 - 1595

84. Multifunctional catalysts toward methanol oxidation in direct methanol fuel cell

Zahra Yavari, Meissam Noroozifar, Mozhgan Khorasani-Motlagh

JOURNAL OF APPLIED ELECTROCHEMISTRY Volume: (45) 439 - 451

2014

85. Development of Glassy Carbon Electrode Modified with Ruthenium Red-Multiwalled Carbon Nanotubes for Simultaneous Determination of Epinephrine and Acetaminophen

Meissam Noroozifar, , Mohammad Saeid Hadavi

analytical sciences Volume: (30) 911 - 917

86. Modified fluorine-doped tin oxide electrode with inorganic ruthenium red dye-multiwalled carbon nanotubes for simultaneous determination of a dopamine uric acid and tryptophan

Meissam Noroozifar, , Mohammad Saeid Hadavi

sensors and actuators b-chemical Volume: (204) 333 - 341

87. Simultaneous Voltammetric Measurement of Ascorbic Acid Epinephrine Uric Acid and Tyrosine at a Glassy Carbon Electrode Modified with Nanozeolite-Multiwall Carbon Nanotube

Meissam Noroozifar,

Analytical and Bioanalytical Chemistry Research Volume: (1) 62 - 72

88. Enhanced electrocatalytic properties of Ptehitosan nanocomposite for direct methanol fuel cell by LaFeO₃ and carbon nanotube

Meissam Noroozifar,

JOURNAL OF POWER SOURCES Volume: (248) 130 - 139

89. Electrochemical investigation of Pd nanoparticles and MWCNTs supported Pd nanoparticles-coated electrodes for alcohols (C₁ C₃) oxidation in fuel cells

Meissam Noroozifar,

journal of applied electrochemistry Volume: (44) 233 - 243

90. YTTRIUM(III) COMPLEX WITH 1,10-PHENANTHROLINE CRYSTAL STRUCTURE AND SPECTROSCOPIC STUDIES

, Meissam Noroozifar

journal of structural chemistry Volume: (55) 337 - 341

91. Synthesis and Characterization of La_{0.6}Sr_{0.4}NiO₃ Nanocrystals via a Simple Co-precipitation Method in the Presence of Surfactant

, Meissam Noroozifar

international journal of nanoscience and nanotechnology Volume: (10) 45 - 54

92. Modified fluorine-doped tin oxide electrode with inorganic ruthenium red dye-multiwalled carbon nanotubes for simultaneous determination of a dopamine, uric acid, and tryptophan

Meissam Noroozifar, , , Mohammad Saeid Hadavi,

SENSORS AND ACTUATORS B-CHEMICAL Volume: () 333 - 341

93. Modified nanocrystalline natural zeolite for adsorption of arsenate from wastewater: Isotherm and kinetic studies

Meissam Noroozifar, ,

MICROPOROUS AND MESOPOROUS MATERIALS Volume: () 101 - 108

94. YTTRIUM(III) COMPLEX WITH 1,10-PHENANTHROLINE: CRYSTAL STRUCTURE AND SPECTROSCOPIC STUDIES

Asieh Moodi, , Meissam Noroozifar,

JOURNAL OF STRUCTURAL CHEMISTRY Volume: () 337 - 341

95. Electrochemical investigation of Pd nanoparticles and MWCNTs supported Pd nanoparticles-coated electrodes for alcohols (C1–C3) oxidation in fuel cells

Meissam Noroozifar, , ,

JOURNAL OF APPLIED ELECTROCHEMISTRY Volume: () 233 - 243

96. YTTRIUM(III) COMPLEX WITH 1,10-PHENANTHROLINE LIGAND: CRYSTAL STRUCTURE AND SPECTROSCOPIC STUDIES

Asieh Moodi, , Meissam Noroozifar,

JOURNAL OF STRUCTURAL CHEMISTRY Volume: (55) 337 - 341

97. Simultaneous Voltammetric Measurement of Ascorbic Acid, Epinephrine, Uric Acid and Tyrosine at a Glassy Carbon Electrode Modified with Nanozeolite-Multiwall Carbon Nanotube

Meissam Noroozifar, , ,

Analytical and Bioanalytical Chemistry Research Volume: (1) 62 - 72

98. An Analytical Study on the Common Type of Smokeless Tobacco Available in the Iranian Market

, Meissam Noroozifar, , ,

international journal of high risk behaviors and addiction Volume: (4) e22133 - e22133

2013

99. لسل

Meissam Noroozifar

international angiology Volume: (3) 1 - 2

100. Binding analysis of ytterbium(III) complex containing 1 10-phenanthroline with DNA and its antimicrobial activity

Meissam Noroozifar,

journal of biomolecular structure dynamics (MSRT BLACKLIST) Volume: (31) 937 - 950

101. Incorporation effect of nanosized perovskite $\text{LaFe}_{0.7}\text{Co}_{0.3}\text{O}_3$ on the electrochemical activity of Pt nanoparticles-multi walled carbon nanotube composite toward methanol oxidation

Meissam Noroozifar,

JOURNAL OF SOLID STATE CHEMISTRY Volume: (201) 41 - 47

102. Fluorescence studies DNA binding properties and antimicrobial activity of a dysprosium(III) complex containing 1 10-phenanthroline

, Meissam Noroozifar

JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY B-BIOLOGY Volume: (127) 192 - 201

103. Electrochemical Determination of Ascorbic Acid Using Modified Glassy Carbon Electrode by Multiwall Carbon Nanotube-Nafion in Chloroacetic Acid Media

Meissam Noroozifar

asian journal of chemistry (MSRT BLACKLIST) Volume: (25) 119 - 124

104. Highly sensitive electrochemical detection of dopamine and uric acid on a novel carbon nanotube-modified ionic liquid-nanozeolite paste electrode

Meissam Noroozifar,

IONICS Volume: (19) 1317 - 1327

105. Ytterbium fluoride nanoparticles on carbon nanotubes preparation characterization and application for simultaneous electrochemical determination of ascorbic acid dopamine and uric acid

Meissam Noroozifar,

Journal of the Iranian Chemical Society JICS Volume: (10) 1025 - 1032

106. Photodegradation of methyl orange catalyzed by nanoscale zerovalent iron particles supported on natural zeolite

Meissam Noroozifar,

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