

السيرة العلمية

الاسم: سحر صبيح حسن احمد

الشهادة : دكتوراه الجامعة : بغداد الاختصاص: كيمياء لاعضوية

البريد الالكتروني : saharsabeeh21@yahoo.com

مجال التدريس :

- الدراسات الاولية :

- الكيمياء العامة النظري لطلبات المرحلة الاولى قسم الفيزياء .

- الكيمياء العامة العملي لطلبات المرحلة الاولى قسم الفيزياء .

- الكيمياء اللاعضوية النظري لطلبات المرحلة الثانية

- - الكيمياء اللاعضوية النظري لطلبات المرحلة الثالثة

الدراسات العليا

1. لا يوجد

الاهتمامات البحثية:

2. حضور 7 مؤتمرات محلية والمشاركة ببحوث عدد5.

3. اقامة دورات للتدريب على الاجهزة كانشاطات للتعليم المستمر

النشريات :

4. الكتب المؤلفة

لا يوجد

5. البحوث المنشورة

1. Adsorption of hydrogen sulphide on the zeolite type A synthesis from Iraqi kaoline J. Baghdad for Sci. 10 (3) 1023-1033 2013.
2. Viscosity behavior of solution of same potassium salts in dimethyl sulphoxide – water mixture J. Baghdad for Sci. 7 (2) 994-1000 2010
3. Investigation of the porosity of certain Iraqi clay deposits by mercury porosimeter Um-Salama Science Journal 6 (1) 163-171 2009 .
4. Some Transition metal complexes with a new trtradendate ligand bis [4-phenyl 2-dipropyl amino methyl 1,2,4-triazole 3- thion] mehane J. Al-Nahrain University 12 (1), 1-8 , 2009

5. Preparation ,characterization and theoretical study of some metal complexes of new N[4-Bis(5-Thion-1,3,4 oxadiazole -2yl) methane)methyl] dibenzyl amine of possible biological activity J. Al-Nahrain University 11(1), 16-27 , 2008.
6. Photo-production of hydrogen from hydrogen sulfide for fixation of carbon dioxide in polluted water using new semiconductors 2001
7. Microwave-Assisted Synthesis of Zeolites A From Iraqi Cheap Raw Materials as Adsorbents for H₂S Gas j university of Anbar for pure science vol.8(2) 2014.
8. Preparation of zeolite types 4A and 5A from Iraqi kaolin to remove sulfur and water from LPG. Accept 2014 Karbala university
9. Synthesis, Characterization, Thermal Analysis and Structural Studies of New Complexes with Tetradentate Ligand J. Baghdad for Sci. 12(2) 2015 pp. 379-393
- 10.Synthesis, Spectral study and theoretical treatment of some mixing ligand complexes of quinalidic acid and 1,10-phenanthroline J. Baghdad for Sci. 13(2) 2016 pp. 320-330
- 11.Synthesis , Spectroscopic, thermodynamic and biological activity studies of Schiff base and metal complexes derived from 2-[1H-prrol-2 ylimino methyl]-5-phenyl 1,3,4-oxidazol Global Journal of science frontier research 15 (3) 2015.
- 12.Synthesis, spectroscopic and thermodynamic studies of metal complexes with Schiff bases derived from 2-[5-(priding-2-ylmethylene)-amino]1,3,4-oxadiazoi-2-yl-phenol J.Al-Nahrain University v.18(4) 2015
- 13.Synthesis and spectroscopic characterization for metal complexes with 2-hydroxy -3-(5-marcapto-1,3,4-thiadiazol-2-yl)-1-naphthaldehyde accept 2016

- براءات الاختراع

لا يوجد

عضوية الهيئات المحلية والدولية

Academic Biography

Name: Sahar Sabeeh Hassan Ahmed

Educational Qualification: PhD University: University of Baghdad

Specialty: Inorganic Chemistry

E-mail: saharsabeeh21@yahoo.com

Teaching

Undergraduate

6. General Chemistry practical

7. General Chemistry

8. Inorganic Chemistry

Postgraduate

9. No

Research Interests:

10. Reviewed three Conferences for four researches.

11.- The establishment of training courses on the devices.

Publications:

12. Books

No

13. Journals

1. Adsorption of hydrogen sulphide on the zeolite type A synthesis from Iraqi kaoline J. Baghdad for Sci. 10 (3) 1023-1033 2013.

2. Viscosity behavior of solution of some potassium salts in dimethyl sulphoxide – water mixture J. Baghdad for Sci. 7 (2) 994-1000 2010

3. Investigation of the porosity of certain Iraqi clay deposits by mercury porosimeter Um-Salama Science Journal 6 (1) 163-171 . 2009

4. Some Transition metal complexes with a new trtradendate ligand bis [4-phenyl 2-dipropyl amino methyl 1,2,4-triazole 3- thion] mehane J. Al-Nahrain University 12 (1), 1-8 , 2009

5. Preparation ,characterization and theoretical study of some metal complexes of new N[4-Bis(5-Thion-1,3,4 oxadiazole -2yl) methane)methyl] dibenzyl amine of possible biological activity J. Al-Nahrain University 11(1), 16-27 , 2008.
6. Photo-production of hydrogen from hydrogen sulfide for fixation of carbon dioxide in polluted water using new semiconductors 2001
- 14.Microwave-Assisted Synthesis of Zeolites A From Iraqi Cheap Raw Materials as Adsorbents for H₂S Gas. j university of Anbar for pure science vol.8(2) 2014.
7. Preparation of zeolite types 4A and 5A from Iraqi kaolin to remove sulfur and water from LPG. Accept 2014
8. Synthesis, Characterization, Thermal Analysis and Structural Studies of New Complexes with Tetradentate Ligand J. Baghdad for Sci. 12(2) 2015 pp. 379-393
9. Synthesis, Spectral study and theoretical treatment of some mixing ligand complexes of quinalidic acid and 1,10-phenanthroline J. Baghdad for Sci. 13(2) 2016 pp. 320-330
- 10.Synthesis , Spectroscopic, thermodynamic and biological activity studies of Schiff base and metal complexes derived from 2-[1H-prrol-2 ylimino methyl]-5-phenyl 1,3,4-oxidazol Global Journal of science frontier research 15 (3) 2015.
- 11.Synthesis, spectroscopic and thermodynamic studies of metal complexes with Schiff bases derived from 2-[5-(priding-2-ylmethylene)-amino]1,3,4 –oxadiazoi-2-yl-phenol J.Al-Nahrain University v.18(4) 2015
- 12.Synthesis and spectroscopic characterization for metal complexes with 2-hydroxy -3-((5-marcapto-1,3,4-thiadiazol-2-yl)-1-naphthaldehyde accept 2016

Patents

No

Memberships

No