



Hatam Jasim

الاستاذ الدكتور حاتم احمد جاسم/حاصل على شهادة الدكتوراة من جامعة سسكس في المملكة المتحدة بتخصص الكيمياء الاعضوية (Crystallographic studies of Single Crystals)

اللقب العلمي

استاذ

مكان العمل

كلية الصيدلة

عنوان البريد الإلكتروني

hatam.jasim@uobasrah.edu.iq

العنوان الحالي

فرع الكيمياء الصيدلانية/كلية الصيدلة/جامعة البصرة

الشهادة الحالية

دكتوراه

تاريخ الميلاد

سنة 59

رقم الهاتف المحمول

07801400904

الاختصاص الدقيق

الكيمياء اللاعضوية

الاسم الكامل واللقب

Hatam

محل الولادة

البصرة

الحالة الزوجية

متزوج

الاختصاص العام

الكيمياء

الاهتمامات البحثية

Crystallography

Inorganic Chemistry

Organometallic Chemistry

صفحتي في الباحث العلمي

<https://scholar.google.com/citations?hl=en&user=xRmdvA8AAAAJ>

(Reserch Gate) صفحتي في بوابة البحث العلمي

https://www.researchgate.net/profile/Hatam_Jasim

البحوث المنشورة

1.Synthesis and structures of 1, 3, 1', 3'- tetrabenzyl-2, 2'- biimidazolidinylidenes (electron-rich alkenes), their aminal intermediates and their degradation products
B Çetinkaya, E Çetinkaya, JA Chamizo, PB Hitchcock, HA Jasim و.Journal of the Chemical Society, Perkin Transactions 1, 2047-2054 81 1998

2.Synthesis and characterisation of unusual tetraaminoa (enetetramines E Cetinkaya,
Hitchcock, HA Jasim, MF Lappert, K Spyropoulos
Journal of the Chemical Society, Perkin Transactions 1, 561-567 70 1992

3.Bulky metal aryloxides, arylamides and sulphur and phosphorus analogues—III.
4.Aluminium compounds derived from 2, 4, 6-TRI-t-butylaniline; X-ray structure of
[AlMe { μ -NHC 6 H 2 Bu t 2-4, 6-C (Me) 2 CH 2-2}] 2
PB Hitchcock, HA Jasim, MF Lappert, HD Williams Polyhedron 9 (2), 245-251 39
1990

5.Subvalent group 14 metal compounds-XIII. Oxidative addition reactions of
germanium and tin amides M (NR 2) 2 (R= SiMe 3, M= Ge OR Sn) with sulphur,
selenium, tellurium or MeOOCC□ CCOOMe; X-ray structures of [Ge (NR 2) 2 (μ -
Te)] 2 and
PB Hitchcock, HA Jasim, MF Lappert, WP Leung, AK Rai, RE Taylor Polyhedron 10
(11), 1203-1213 36 1991

6.Carbene complexes: XXII. Preparation, properties and structures of the N, N-
functionalized bis (amino) carbenemolybdenum (O) carbonyls [Mo (CO) 4 {CN
(CH2CH: CH2)(CH2) 2N} (CH2CH: CH2)}] and Mo (CO) 3 {CN [(CH2)
3PPh2](CH2) 2N {(CH2) 3PPh2}}] n
JA Chamizo, PB Hitchcock, HA Jasim, MF Lappert Journal of organometallic
chemistry 451 (1), 89-96 33 1993

7.Phosphorus (III and V)—and arsenic (III)—nitrogen metallacycles derived from the
bulky arylamido ligand NHAr (Ar= C 6 H 2 Bu t 3-2, 4, 6); X-ray structures of
ArNPN (Ar) AIMe 2 and PAr (NHAr) 2
PB Hitchcock, HA Jasim, MF Lappert, HD Williams Journal of the Chemical Society,
Chemical Communications, 1634-1636 25 1986

8.Butyl metal aryloxides, arylamides, and sulphur and phosphorus analogues—II.

9.Synthesis and characterization of novel bulky alkoxides and aryloxides of
aluminium; X-ray structure of [Al (μ -OCH 2 Ar) Me 2] 2 (Ar= C 6 H 2 Bu 3 t-2, 4, 6)

B Cetinkaya, PB Hitchcock, HA Jasim, MF Lappert, HD Williams Polyhedron 9 (2),
239-243 24 1990

Unusual, thermally stable, sublimable aminoboranes B (NAr) X 2 (X= Cl, F, or NH
2); X-ray crystal structure of bis (amino)(2, 4, 6-tri-t-butylphenylamino) borane, B
(NH 2) 2 (NAr)

PB Hitchcock, HA Jasim, MF Lappert, HD Williams Journal of the Chemical Society,
Chemical Communications, 662-664 8 1984

10.Synthesis and Properties of Chlorotris (1, 3-Dibenzylimidazolidin-2-ylidene)
Rhodium (I) and of Some Related Compounds

B Cetinkaya, PB Hitchcock, HA Jasim, MF Lappert Advances in Metal Carbene
Chemistry, 59-66 1 1989

11.Subvalent Group 14 Metal Compounds. Part 13. Oxidative Addition Reactions of
Germanium and Tin Amides M (NR2) 2 (R: SiMe3, M: Ge or Sn) with Sulfur,
Selenium, Tellurium or MeOOCC□ CCOOMe; X-Ray Structures of (Ge (NR2) 2
(μ-Te)) 2 and Cyclic Sn (NR2) 2CC (OMe) OSn (NR2) 2CC (OMe) O.

PB HITCHCOCK, HA JASIM, MF LAPPERT, WP LEUNG, AK R...ChemInform 22
(40) 1991

12. Butyl Metal Aryloxides, Arylamides, and Sulfur and Phosphorus Analogues. Part
2. 13.Synthesis and Characterization of Novel Bulky Alkoxides and Aryloxides of
Aluminum; X-Ray Structure of (Al (μ-OCH2Ar) Me2) 2 (Ar= C6H2tBu3-2, 4, 6).
B CETINKAYA, PB HITCHCOCK, HA JASIM, MF LAPPERT, ...ChemInform 21
(23) 1990

14.Carbene complexes. Part 21. Synthesis and characterisation of bis (carbene)
molybdenum (II) complexes and dimetal (0) complexes of the Group 6 elements
containing novel bridging bis (carbene) ligands; X-ray structures of [Mo (CO) 2 (L
Et) 2 (OSO 2 CF 3) 2][L Et=[double bond, length half m-dash] CN (Et)(CH 2) 2 NEt]
and [W (CO) 5 {C (OEt) CH 2 C 6 H 4 CH 2 C (OEt)-o} W (CO) 5]
DM Anderson, GS Bristow, PB Hitchcock, HA Jasim, MF Lappert ..Journal of the
Chemical Society, Dalton Transactions, 2843-2851 1987

15.PHOSPHORUS (III)-NITROGEN AND PHOSPHORUS (V)-NITROGEN AND ARSENIC (III)-NITROGEN METALLACYCLES DERIVED FROM THE BULKY ARYLA MIDO LIGAND NH (C₆H₂BU-3TERT-2, 4, 6)-X-RAY STRUCTURES OF ARNPN (AR) ALME2 AND PAR (NHAR) 2
PB HITCHCOCK, HA JASIM, MF LAPPERT, HD WILLIAMS JOURNAL OF THE CHEMICAL SOCIETY-CHEMICAL COMMUNICATIONS, 1634-1636 1986

16. Unusual group 14 metal thiolates and sulphides derived from tris (trimethylsilyl) methanethiol; X-ray structures of [Pb (NR 2)(μ-SCR 3)] 2 and cis-[Ge (CH 2 Ph)(NR 2)(μ-S)] 2,(R= SiMe 3)
PB Hitchcock, HA Jasim, RE Kelly, MF Lappert Journal of the Chemical Society, Chemical Communications, 1776-1778 1985

17.UNUSUAL, THERMALLY STABLE, SUBLIMABLE (ARYLAMINO) DIHALOBORANES OR-DIAMINOBORANES: X-RAY CRYSTAL STRUCTURE OF BIS (AMINO)(2, 4, 6-TRI-TERT-BUTYLPHENYLAMINO) BORANE
PB HITCHCOCK, HA JASIM, MF LAPPERT, HD WILLIAMS Chemischer Informationsdienst 15 (39)

18.Flow injection fluorometric determination Europium, k.H.Al-S0wdani, Hatam A. jasim and F.G.M. Al-imarah, Iraqi, J. Chemistry Vol. 16 No. 2 (1991(

19. Flow injection fluorometric determinations of phosphate in Water, k.H.Al- Sowdani and Hatam A. jasim, Marine, J . Basrah. (1989(.

20. Fluorescence studies of calcean-Cd II in aqueous medium, k.H.Al-S0wdani, Hatam A. jasim and F.G.M. Al-imarah, Iraqi J. Chemistry Vol. 17 No. 2 (1992(

21.Thermodynamics of adducts of formation between Copper II salicylaldimine chelates and bases, Hatam A. Jasim, Bahjat A. Saeed and Munther A. M-Ali, J. Basrah Researches Vol. 25 part 3 15-22 (2000(.

22.The synergistic stabilization effect of some lanthanides soaps on Thermal decomposition of PVC. Hatam A. Jasim and Rita S. Elise, J. Basrah Researches. Part 3 Vol. 22 (1999(.

23.A study on some properties of polymer based on polymer concrete (pc) based on Iraqi grade unsaturated polyester resin, W.K. Essa, I.M. Kamel and Hatam A. Jasim,
J. of Eng, Basrah University Vol. 1 No. 1. 2000

24.The efficiency of new Cellulose filter in polyolefin, Ali H. Matagy, Hatam A. Jasim and Moayed N. Khalaf, Iraqi J. Polymers. Vol. 3 No. 1 (1999).

25.Effects of Lanthanum Carboxylates in the thermal treatment of PVC, Hatam A. Jasim, Bahjat A. Saeed and Rita S. Elias, Iraqi J. Polymers Vol. 6 No. 1 111 2002.

26.Effect of the degradation products of PVC stabilized by Lanthanum Laureate on the stabilizer efficiently, Hatam A. jasim and Rita S. Elias, J. University of Thi-Qar, No.5, Vol 5, p21, 2010

27.TG and IR study of the stabilization of PVC with Sr and Sm caroxylates, hatam A. Jasim and mouayed Y. kadhum, J. basrah Reasearchers. Vol. 28 Part 4, 2009

(Patent) on the production of new thermal stabilizers for the PVC (6/7/1999

28.Theoretical study of unusual Bis(amino)(2,4,6-tri-t-butylphenyl)borane B(NH₂)₂ NHAr.,
Hatam A. Jasim and Hanan M. Ali., J. of Chemistry and Material research.
Vol.8,No.9, 2016

المواد الدراسية

Advance Pharmaceutical Chemistry

Advance inorganic Chemistry

Different Subjects in Inorganic Chemistry susch as coordination, magnetic
properties, and others
Crystallography studies
