

CURRICULUM VITAE

Dr.Suhair Hikmat Jasim
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Personal Information

- Name : Suhair Hikmat Jasim
- Date of birth : 1956
- Place of birth : Baghdad , Iraq
- Nationality : Iraqi
- Marital Status : Married
- Children : Two

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Education

1. Ph.D. in Toxicology
University of Uppsala – Sweden – 1986
2. B.Sc. in Pharmacy – College of Pharmacy
University of Baghdad – Iraq – 1978

Dissertation Title

Chelate-induced Changes in metal disposition in pregnant and non- pregnant mice.

Experiences

- Assistant Professor: Al-Zaytoonah University of Jordan / Faculty of Pharmacy, Jordan, 1997 – present:
 - Teaching graduate course in advanced pharmacokinetics.
 - Teaching undergraduate courses in general toxicology, clinical toxicology, Biopharmaceutics & pharmacokinetics, Poisonous plants, Communication Skills in pharmacy practice, Medical & pharmaceutical basics, Radiation & radioisotopes, and Professional Pharmacy Practice.
 - Co-supervisor on master research students.

- Examiner committee member in several master viva
- Representative of the Faculty of Pharmacy for Quality Assurance 2010-2011
- Head of department of Pharmaceutical Sciences, 2008 –2010
- Head of department of Pharmacy, 2007 –2008
- Assistant Professor: University of Darna, Libya, 1994-1995
- Assistant Professor: University of Baghdad, Iraq, 1986-1991
- Laboratory Demonstrator: University of Baghdad, Iraq, 1978-1981

Publications

1. N-(3-Benzoylphenyl)-1H-Indole-2-Carboxamide decreases triglyceride levels by downregulation of Apoc3 gene expression in acute hyperlipidemic rat model.

Lama Hamadneh, Luay Al-Essa, **Suhair Hikmat**, Tariq Al-Qirim Ghassan Abu Sheikha, Yusuf Al-Hiari, Nisrin Azmy, Ghassan Shattat
Mol Cell Biochem (2017) 431:133–138

2. Synthesis and in vivo anti-hyperlipidemic activity of novel n-benzoylphenyl-2-furamide derivatives in Wistar rats.

Suhair Hikmat, Tariq Al-qirim¹, Dania Alkabbani, Ghassan Shattat, Ghassan Abu Sheikha, Dima Sabbah, Reema Abu khalaf and Yusuf Al-Hiari.

Tropical Journal of Pharmaceutical Research January 2017; 16 (1): 193-201

3. Novel pyrrole derivatives as potent lipid-lowering agents in Triton-WR-1339-induced hyperlipidemic rats.

Shattat G.F., Abuskeika G.M., Al-Qirim T.M., Huwaitat R., El-Huneidi W., Abu Khalaf R., Al-Hiari, Y.M., **Jasim S.H.**

Latin American Journal of Pharmacy, 2015, Volume 12, Issue 5, Pages 417-429

4. The Pharmacological Effects of Novel 5-Fluoro-N-(9,10-dihydro-9,10-dioxoanthracen-8-yl)-1H-indole-2-carboxamide Derivatives on Plasma Lipid Profile of Triton-WR-1339-Induced Wistar Rats.

Ghassan Shattat, Tariq Al-Qirim, Ghassan Abu Sheikha, Yusuf Al-Hiari, Kamal Sweidan, Rania Al-Qirim, **Suhair Hikmat**, Lama Hamadneh, Sameer Al-kouz.

Journal of Enzyme Inhibition and Medicinal Chemistry, August 2013, Volume 28, Issue 4, Pages 863-869

5. In vivo Antihyperlipidemic Activity of New Series of N-(benzoylphenyl) and N-(acetylphenyl)-1-benzofuran-2- carboxamides in Rats.

Tariq Al-Qirim, Ghassan Shattat, Kamal Sweidan, Waseem El-Huneidi, Ghassan Abu Sheikha, Reema Abu Khalaf and **Suhair Hikmat**.

Archiv der Pharmazie. 2012 May; 345(5):401-6.

6. Antihyperlipidemic Properties of Novel N-(Benzoylphenyl)-5-substituted-1H-indole-2-carboxamides in Triton WR-1339-Induced Hyperlipidemic Rats.

Yusuf Al-Hiari, Ghassan Shattat , Tariq Al-Qirim, Waseem El-Huneidi, Ghassan Abu Sheikha and **Suhair Hikmat**.

Molecules 2011, 16(10): 8292-8304.

7. Interaction of Selenium & Mercury in rats & the effect of EDTA on their levels.

N. Jasim, A. Khayat, **Suhair H. Jasim** , & N. Iseto.

Iraqi Journal of Pharmaceutical Sciences (1990) Vol. 3; No. 1, PP.1-10

8. Effect of Potassium Ethylxanthate and Sodium Diethyldithiocarbamate on the Accumulation and Disposition of Nickel in the Brown Trout (*Salmo Trutta*).

James Gottofrey, Kathleen Borg, **Suhair H.Jasim**, & Hans Tjälve. Pharmacology & Toxicology, Volume 63, Issue 1, pages 46–51, July 1988

9. Chelate-induced changes in metal disposition: Studies on Dithiocarbamate, Pyridinethiones , Xanthates , & Dithiophosphates in rodents and in fishes.

H. Tjalve, **Suhair H. Jasim**, J. Gottofrey , & K. Borg.

2nd International Symposium, Chelating Agents in Pharmacology, Toxicology, & Therapeutics; Pilsen; 1987.

10. Effect of zinc pyridinethione on the tissue disposition of nickel & cadmium in mice.

Suhair H. Jasim & H. Tjalve.

Acta Pharmacol. Toxicol. (1986), 59: PP.204-208.

11. Mobilization of Nickel by Potassium ethylxanthate in mice:

Comparison with sodium diethyldithiocarbamate & effect of intravenous versus oral administrations.

Suhair H. Jasim & H. Tjalve.

Toxicology Letters (1986), 31: PP.249-255.

- 12.** Effect of sodium pyridinethione on the uptake & distribution of Nickel, Cadmium, & Zinc in pregnant & non-pregnant mice.
Suhair H. Jasim & H. Tjalve.
Toxicology (1986), 38: PP.327-350.
- 13.** Effect of Thiuram sulphides on the uptake & distribution of nickel in pregnant & Non-pregnant mice.
Suhair H. Jasim & H. Tjalve.
Toxicology (1986), 32: PP.297-313.
- 14.** Distribution of Cu^{64} in fetal & adult tissues in mice: Influence of sodium diethyldithiocarbamate treatment.
Suhair H. Jasim, H. Tjalve , & L. Dencker.
Acta Pharmacol. Toxicol. (1985), 57: PP. 262-270.
- 15.** Nickel mobilization by sodium diethyldithiocarbamate in nickel carbonyl treated mice.
H. Tjalve, **Suhair H. Jasim**, & A. Oskarsson.
In: Nickel in the human Environment. Editor in Chief: F.W. Sunderman, Jr. International Agency for Research on cancer.
Lyon, 1984, No.53: PP.311-320.
- 16.** Effect of sodium diethyldithiocarbamate on placental passage and fetal distribution of cadmium & mercury in mice.
Suhair H. Jasim & H. Tjalve.
Acta Pharmacol.Toxicol. (1984). 55: pp. 263-269.