

Dr. Awaz J. Hussein

Assist. Prof. / Organic Chemistry

Lecturer at Chemistry Dept., Education College, Salahadin University-Erbil from 1998 until now.

E-mail: awaz.hussein@su.edu.krd

Phone No.: (+964) – 07504605630

BSc degree in Chemistry- 1989 in Salahadin University-Erbil, Kurdistan, Iraq.MSc - Organic Chemistry – 1998 in Salahadin University-Erbil, Kurdistan, Iraq.

Ph.D. - Organic Chemistry - 2012 in Salahadin University-Erbil, Kurdistan, Iraq.

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

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

Journal Publications (2011-2019)

1- [One-pot three-component synthesis of some new azo-pyrazoline derivatives](#)

FE Hawaiz, AJ Hussein, MK Samad
European Journal of Chemistry 5 (2), 233-236

2-[Synthesis and characterization of some new pyrazoline compounds derived from azo-benzaldehyde](#)

AJ Hussein
ZANCO Journal of Pure and Applied Sciences 27 (1), 51-58

3-[Synthesis and spectroscopic characterization of some new azo-thiazolidinone derivatives](#)

AJ Hussein, HJ Aziz
Der Chemica Sinica 2 (5), 136-146

4-[Synthesis and spectroscopic characterization of some diazodibenzyloxy pyrazolines from some diazodibenzyloxy chalcones](#)

MK Samad, LH Chawishli, AJ Hussein
ZANCO Journal of Pure and Applied Sciences 27 (2), 53-60

5-[Synthesis, Spectroscopic Investigation, Anti-Bacterial and Antioxidant Activites of Some New Azo-Benzofuran Derivatives](#)

MM Ayoob, FE Hawaiz, A Hussein, MK Samad, F Hussain, SK Mohamed
Egyptian Journal of Chemistry

6-[Hirshfeld surface analysis and crystal structure of N-\(2-methoxyphenyl\) acetamide](#)

M Yaman, N Dege, MM Ayoob, AJ Hussein, MK Samad, IO Fritsky
Acta Crystallographica Section E: Crystallographic Communications 75 (6 ...

7-Bis (2-formylphenyl) benzene-1, 2-dicarboxylate

SK Mohamed, JT Mague, M Akkurt, FE Hawaiz, MM Ayoob, AJ Hussein
IUCrData 3 (2), x180251

8-Research Article Synthesis and Antimicrobial Activity of Some New Thiazolidin-4-one Derivatives of 4-(6-methylbenzo [d] thiazol-2-yl) benzamine

AJ Hussein, HJ Azeez

9-Synthesis and Antimicrobial Activity of Some New Thiazolidin-4-one Derivatives of 4-(6-methylbenzo [d] thiazol-2-yl) benzamine

AJ Hussein, H Jalal Azeez
Journal of Chemistry 2013

10-synthesis of a new series of Hetrocyclic sultams from the Reaction of Sultone and 2 amino-4-aryl thiazole Derivatives .

AJ Hussein
JOURNAL OF PURE AND APPLIED SCIENCES SALAHADDIN UNIVERSITY.HAWLER 20 (NO.2 ...

11-Synthesis and identification of a new series of sultams derived from 2- amino 5- (4- substituted phenyl)1,3,4-thiadiazole

AJH Hashim J. Aziz1, Hassan A.Mohammed2
Tikrit journal of pure science 14 (3), 213