## **CURRICULUM VITAE**

## **Personal Data**

The name	Israa Abd Alhasan Hamdan		
Scientific Degree	Lecturer		
Affiliation	Al - muthanna university/education for pure sciences college/biology department		
Scientific specialization	Organic chemistry		
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**Education Qualifications** 

Scientific Certificate	Year	university	Country
BA.	2004	Thi-Qar	Iraq
MSc.	2012	Qadisiyah	Iraq

## **Scientific Activities**

## **Articles:**

- 1 Synthesis of some 1,6-and 6- derivatives of Methyl D-Fructofuranosides.
- 2- Synthesis, characterization and evolution of biological activity for new heterocyclic derivatives Schiff bases.
- 3- Synthesis, Characterization & Evaluation of Biological Efficiency Of Some Transition Metal Complexes with Schiff Base E-3-(Phenylhydrazono) indolen-2-one.
- 4- Novel synthesis, characterization, antibacterial evolution & molecular modeling of Schiff base derived from R-camphor & five antibiotics from third generation of cephalosporin.
- تأثير نوع الولادة وجنس الحمل في التركيب الكيميائي لحليب الاغنام العرابية 5
- 6- Estimation of some trace element and antioxidant activity in people exposed to heavy metals from different sources of exposure