

# Zaid H. Mahmoud



## Contact

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**Languages**

Arabic

English

## Hobbies

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- Writing
- Sketching
- Photography
- Design

## Summary

My name: Zaid Hameed Mahmoud, Age: 33. I am teaching in Diyala university, college of sciences. Many academic and research activities were carried out. My current research interests are nanochemistry, general chemistry, green technologies, thermodynamics and many other researches in the fields of chemistry.

## Skill Highlights

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- Solar cell
- nanotechnology
- Supercapacitor
- General chemistry
- Thermodynamics
- Water treatment

## Education

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Bachelor of Science: **chemistry, Diyala university, 2013**

Master in chemistry: **Al-Mustansiriyah university, 2016**

**Philosophy in doctorate: chemistry, Al-Mustansiriyah university, 2022**

**My papers:**

I published more than 95 papers in different springer, Elsevier, Wiley, Hindawi, Scopus and Clarivate journals  
You can find my papers as following website:

Scopus link:

<https://www.scopus.com/authid/detail.uri?authorId=57199407940>

Google scholar:

<https://scholar.google.com/citations?user=LEwDe2UAAAAJ&hl=ar#>

Web of sciences

<https://www.webofscience.com/wos/author/record/ABD-3393-2021?state=%7B%7D>