

## Curriculum Vitae

# Hassan Zandi, PhD in Organic Chemistry



### *Personal information:*

- **Birth Date:** 1980/08/04
- **Marital status:** Married
- **No. of children:** Two sons
- **Office Tel. No:** +982532103009
- **Email:** hasan\_zandi@yahoo.com (personal)
- **Email:** h.zandi@qom.ac.ir (professional)

### *Education:*

**Ph.D., 2013:** Doctor in Philosophy of Science (Organic Chemistry)

**Thesis:** Theoretical studies on silylenes, cyclacenes and nanotubes of silicon  
Chemistry Department, Faculty of Science, Tarbiat Modares University, Iran

**M.Sc., 2006:** Master of Science (Polymer and Organic Chemistry)

**Thesis:** Synthesis and Characterization of Novel Photoactive Polyamides Containing Naphthalene Moieties

Chemistry Department, Faculty of Science, Isfahan University of Technology, Iran

**B.Sc., 2003:** Bachelor of Science (Applied Chemistry)

Chemistry Department, Faculty of Science, Tehran, Iran

### *Language skills:*

- English: Very Good
- Arabic: Very Good and fluent
- Persian: Mother tongue

### ***Research Interests:***

- Computational in Organic Chemistry
- Physical Organic Chemistry
- Stereo Chemistry
- Solar Energy
- Polymer Chemistry

### ***Scientific Publications:***

<https://scholar.google.com/citations?hl=en&user=mvnuk68AAAAJ>

<https://orcid.org/0009-0000-1262-1080>

### ***Reviewer of scientific journals***

- Computational and Theoretical Chemistry
- Advanced Journal of Science and Engineering
- Biointerface Research in Applied Chemistry
- Indian Journal of Physics

### ***Authoring and translation of scientific books***

- Computational in Organic Chemistry, Tarbiat Modares University Publications, 2013 (Selected book of the university year in research week)
- An Overview in Organic Chemistry, Andisheh Sera Publications, 2016
- Organic Chemistry (two volumes), Atrin Parse publishing house, 2019
- IQB in Organic Chemistry (two volumes), Khalili Publications, 2016
- Stereo Chemistry, Andisheh Sera Publications, 2019
- Synthesis of medicinal organic compounds, Andisheh Sera Publications, 2019