



Mustafa Humam Sami Nooh

مصطفى همام سامي نوح البياتي

Assistant Lecturer

ACADEMIC TITLES

2024-09-24

Assistant Lecturer

PUBLICATIONS (1 2)

- Molecular Characterization of Bacterial Species Isolated from Beauty Blenders Used by Females from Mosul City, Iraq**
Egyptian Journal of Medical Microbiology, 2026 | 2026
- Chemical fixation of CO₂ with 2-aminobenzenethiols into benzothiazol (on) es: a review of recent updates**
Chemical Review and Letters 7 (2), 241-252, 2024 | 2024 | Cited: 18
- Recent investigations in synthesis of α -hydroxycarboxylic acids by reductive carboxylation of aldehydes with CO₂ (microreview)**
Chemical Review and Letters 7 (2), 148-158, 2024 | 2024 | Cited: 18
- The effect of Cl encapsulation and hydrogenation process on the performance of ZnO nanocluster as an anode in Na-ion batteries**
Journal of Physics and Chemistry of Solids 184, 111481, 2024 | 2024 | Cited: 9
- Isotherms, kinetics and thermodynamic mechanism of methylene blue dye adsorption on synthesized activated carbon**
Scientific Reports 14 (1), 970, 2024 | 2024 | Cited: 153
- Identification CH₃F and CH₃Cl molecules by the beryllium oxide nanocluster in presence of environmental gases: Electronic study via DFT**
Inorganic Chemistry Communications 156, 111264, 2023 | 2023 | Cited: 6
- Hydrazinosulfonylation of aryl electrophiles: a straightforward approach for the synthesis of aryl N-aminosulfonamides**
RSC advances 13 (27), 18546-18560, 2023 | 2023 | Cited: 35
- DFT Investigation of structure, stability, NBO charge on Titanium—Nitrogen nanoheterofullerenes evolved from a small nanocage**
Chemical Review and Letters 6 (3), 297-307, 2023 | 2023 | Cited: 16
- Reductive coupling of nitro compounds with boronic acid derivatives: an overview**
RSC advances 13 (47), 33390-33402, 2023 | 2023 | Cited: 9
- Convenient methodology for Synthesis a New Series of Heterocyclic Compounds Including The Enamine Moiety**
NeuroQuantology 20 (9), 3676, 2022 | 2022
- Hybridization and Characterization of a Deep Eutectic Solvent Molecularly Imprinted Polymer Membrane for the Removal of Bisphenol A**
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- Selective Approaches to Synthesize A New Series of Fused 4-amino Pyrimidine Derivatives by Using of 4-Amino Nicotino Nitrile as an Effective Precursor**
International Journal of Health Sciences 6 (S9), 2832-2843, 0 | 0

CONTACT

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EDUCATION

ماجستير (16-01-2023)

Organic chemistry

Mosul University

RESEARCH METRICS

h-index (Scopus)	0
h-index (GS)	7
Citations (Scopus)	0
Citations (GS)	264
Documents (Scopus)	0
Documents (GS)	12

