



# Mohsen Lashgari

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## Publications

### Journals

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- Lashgari, Mohsen and Sabeti-Khabbazmoayed, Mahchehreh and Konsolakis, Michalis, "A cost-effective H<sub>2</sub>S pollutant electro-transformation to hydrogen clean fuel and value-added semiconducting materials: a green alternative to Claus process", *Journal of Industrial and Engineering Chemistry*, Vol. 6, NO. 1, 2023
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- Lashgari, Mohsen and Afshari, Shokofeh and Ghanimati, Majid and Seo, Jeongsuk, "SO<sub>2</sub> pollutant conversion to sulfuric acid inside a stand-alone photoelectrochemical reactor: a novel, green, and safe strategy for H<sub>2</sub>SO<sub>4</sub> photosynthesis", *Journal of Industrial and Engineering Chemistry*, Vol. 39, NO. 4, 2023
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- Poursaeidi, Esmaeil and Mohammadi Niaei, Alireza and



Lashgari, Mohsen and Torkashvand, Kaveh, "Experimental studies of erosion and corrosion interaction in an axial compressor first stage rotating blade material", *Applied Physics A*, Vol. 124, NO. 1, 2018

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