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**EDUCATION**

**Ph.D In** 1984-1989
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**PUBLICATIONS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **2224** | **22** | **72** | **22** | **6** |
| Citations | h-Index | Article | Conference | Book |

***Articles***

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**38.** Electro-coalescence of an aqueous droplet at an oil–water interface with an investigation of secondary droplets formation. Mousavi Seyed Hamed, Shariaty Niassar Mojtaba, Bahmanyar Hosein, Mousavian Seyed Mohammad Ali (2013)., IRANIAN JOURNAL OF CHEMICAL ENGINEERING, 10(1), 30-44.

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***Books***

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**3.** Nanofiltration principles and applications. Shariaty Niassar Mojtaba, ظرافت محمد مهدی (2022).

**4.** Natural gas transmission and distribution. Shariaty Niassar Mojtaba, Abbasi Mojgan (2018).

**5.** علم سطح، مبانی کاتالیستی و علم نانو. Shariaty Niassar Mojtaba (2012).

**6.** ایمنی در صنعت (نفت و نانو تکنولوژی). Shariaty Niassar Mojtaba, مهدی باقری, هدایت عزیزپور (2011).

***Conferences***

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**2.** An overview of the concept of nanofuel, its application and importance; With special attention to diesel and bio diesel. Abbasi reza, سلیمی ایرد موسی متین, Akbari Mahdi, Shariaty Niassar Mojtaba (2021)., Fifth International Conference on Technology Development in Oil, Gas, Refining and Petrochemicals, 17 November, Tehran, Iran.

**3.** A review of green coke desulfurization methods. سلیمی ایرد موسی متین, Abbasi reza, Akbari Mahdi, Shariaty Niassar Mojtaba (2021)., Fifth International Conference on Technology Development in Oil, Gas, Refining and Petrochemicals, 17 November, Tehran, Iran.

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**7.** Effect of Magnetic Field on Magnetic Nanocomposite Membrane Filtartion. Homayoonfal Maryam, Marandi Aidin, Mehrnia Mohammad Reza, Shariaty Niassar Mojtaba, اکبری احمد, اسماعیل احمد فوزی (2014)., The 8th International Chemical Engineering Congress and Exhibition (IChEC 2014), 24-27 February, Kish, Iran.

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**HONORS and AWARDS**

**ACADEMIC POSITIONS**

**COURSES OFFERED**

**LABORATORIES**