

Iqra Shakeel

Lab Engineer

School of Chemical & Materials Engineering

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About

Dr. Iqra Shakeel is working as Lab Engineer in the School of Chemical & Materials Engineering. Dr. Iqra Shakeel has published 2 research articles & conference papers having a citation count of 64, carried out 0 projects and filed 0 intellectual property.

Qualifications

MS in Membrane Technology NUST, Islamabad , Pakistan	2015 - 2018
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Experience

Lab Engineer School of Chemical & Materials Engineering	2020- Present
Lab Engineer School of Chemical & Materials Engineering	2013 - 2013
	- Present

Awards

Awarded with president Gold Medal for securing First position in MS Chemical	2018
HSSC position holder Third position in HSSC Exams, Rawalpindi Board,(2009).	2009

Research Articles

Carbon dioxide conversion into the reaction intermediate sodium formate for the synthesis of formic acid. Research on Chemical Intermediates <i>Yousuf Jamal Noor Haleem Muhammad Hanan Masood Iqra Shakeel</i> <i>Research on Chemical Intermediates</i> , Pages 1-16 Impact Factor: 2.914 Quartile: 3 Citations: 32 DOI: 10.1007/s11164-020-04255-z	2020
Effect Analysis of Nickel Ferrite (NiFe₂O₄) and Titanium Dioxide (TiO₂) Nanoparticles on CH₄/CO₂ Gas Permeation Properties of Cellulose Acetate Based Mixed Matrix Membranes <i>Iqra Shakeel Arshad Husaain Sarah Farrukh</i> <i>Journal of Polymers and the Environment</i> , Volume 27, Issue 7, Pages 1449-1464 Impact Factor: 2.572 Quartile: 2 Citations: 32 DOI: 10.1007/s10924-019-01442-x	2019