

## Liaqat Ali

Assistant Professor

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## About

Dr. Liaqat Ali is working as Assistant Professor in the School of Mechanical & Manufacturing Engineering. Dr. Liaqat Ali has published 4 research articles & conference papers having a citation count of 74, carried out 0 projects and filed 0 intellectual property.

## Qualifications

## Experience

<b>Assistant Professor</b> School of Mechanical & Manufacturing Engineering	2018- Present
<b>Assistant Professor</b> School of Mechanical & Manufacturing Engineering	2015 - 2015
<b>Assistant Professor</b> School of Mechanical & Manufacturing Engineering	2012 - 2012
<b>Assistant Professor</b> School of Mechanical & Manufacturing Engineering	2011 - 2011

## Research Articles

<b>Parametric analysis of wax printing technique for fabricating microfluidic paper-based analytic devices (μPAD) for milk adulteration analysis</b> <i>Muhammad Younas Ammara Maryam Mushtaq Khan Ahmad Ahsan Nawaz Syed Husian Imran Jaffery Muhammad Nabeel Anwar Liaqat Ali</i> <i>Microfluidics and Nanofluidics</i> , Volume 23, Issue 3, Article Number 38 <b>Impact Factor:</b> 2.489   <b>Quartile:</b> 2   <b>Citations:</b> 47 <b>DOI:</b> 10.1007/s10404-019-2208-z	2019
<b>Analysis of weld characteristics of micro-plasma arc welding and tungsten inert gas welding of thin stainless steel (304L) sheet</b> <i>Syed Husain Imran Jaffery Sadaf Batool Mushtaq Khan Ashfaq Khan Aamir Mubashar Liaqat Ali Nawar Khan Muhammad Nabeel Anwar</i> <i>Proceedings of the Institution of Mechanical Engineers, Part L: Journal of Materials: Design and Applications</i> , Volume 230, Issue 6, Pages, 1005-1017 <b>Impact Factor:</b> 1.625   <b>Quartile:</b> 3   <b>Citations:</b> 27 <b>DOI:</b> 10.1177/1464420715592438	2016
<b>Use of wear map approach in optimization of drilling parameters for petroleum exploration</b> <i>Syed Husain Imran Jaffery Shahid Sadiq Mushtaq Khan Liaqat Ali Muhammad Nabeel Anwar Aamir Mubashar</i> <i>International Journal of Mechanical and Production Engineering</i> , Volume 3, Issue 6, Pages 63-65 <b>Impact Factor:</b> 0 <b>DOI:</b> 00-00	2015

## Conference Proceedings

<b>Analyzing various functions of prefrontal cortex (PFC) in decision making via brain imaging techniques</b> <i>Umer Asgher Riaz Ahmad Yasar Ayaz Noman Naseer Liaqat Ali José Arzola Ruiz Maureen Kole</i> <i>Advances in Intelligent Systems and Computing</i> , res.country(233,) <b>Citations:</b> N/A <b>DOI:</b> 10.1007/978-3-319-60747-4_23	2017
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