

# Luv Mehan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/982184/publications.pdf>

Version: 2024-02-01

4  
papers

59  
citations

2258059

3  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

75  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Computational fluid dynamic analysis of hydrodynamic shear stress generated by different impeller combinations in stirred bioreactor. <i>Biochemical Engineering Journal</i> , 2019, 151, 107312.       | 3.6 | 27        |
| 2 | Illumination wavelengths effect on <i>Arthrospira platensis</i> production and its process applications in River Yamuna water treatment. <i>Journal of Water Process Engineering</i> , 2018, 23, 91-96. | 5.6 | 14        |
| 3 | Modified conventional bioreactor for microalgae cultivation. <i>Journal of Bioscience and Bioengineering</i> , 2018, 125, 224-230.  | 2.2 | 18        |
| 4 | Carbon Dioxide Sequestration Utilization for Microalgal growth in Photobioreactor. , 2015, , .  |     | 0         |