

# Karrar H Al-Dirawi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4122744/publications.pdf>

Version: 2024-02-01

5  
papers

63  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

55  
citing authors

#	ARTICLE	IF	CITATIONS
1	A new model for the bouncing regime boundary in binary droplet collisions. <i>Physics of Fluids</i> , 2019, 31, .	4.0	33
2	An experimental study of binary collisions of miscible droplets with non-identical viscosities. <i>Experiments in Fluids</i> , 2020, 61, 1.	2.4	20
3	A Non-Adiabatic Model for Jacketed Agitated Batch Reactors Experiencing Thermal Losses. <i>Industrial &amp; Engineering Chemistry Research</i> , 2021, 60, 1316-1325.	3.7	5
4	Inertial stretching separation in binary droplet collisions. <i>Journal of Fluid Mechanics</i> , 2021, 927, .	3.4	5
5	Correlations between powder wettability and part colour in the High Speed Sintering process. <i>Additive Manufacturing</i> , 2021, 47, 102361.	3.0	0