

# Clara Hartmanshenn

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6118394/publications.pdf>

Version: 2024-02-01

7  
papers

372  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

539  
citing authors

#	ARTICLE	IF	CITATIONS
1	Scale up of heat transfer for dry granular material in a cylindrical bladed mixer. Powder Technology, 2021, 385, 336-347.	4.2	6
2	Heat transfer of dry granular materials in a bladed mixer: Effect of thermal properties and agitation rate. AICHE Journal, 2020, 66, e16861.	3.6	14
3	Modeling the Influence of Seasonal Differences in the HPA Axis on Synchronization of the Circadian Clock and Cell Cycle. Endocrinology, 2018, 159, 1808-1826.	2.8	23
4	The growing role of precision and personalized medicine for cancer treatment. Technology, 2018, 06, 79-100.	1.4	237
5	On the analysis of complex biological supply chains: From process systems engineering to quantitative systems pharmacology. Computers and Chemical Engineering, 2017, 107, 100-110.	3.8	9
6	Physiologically-based pharmacokinetic models: approaches for enabling personalized medicine. Journal of Pharmacokinetics and Pharmacodynamics, 2016, 43, 481-504.	1.8	79
7	Infrared Temperature Measurements and DEM Simulations of Heat Transfer in a Bladed Mixer. AICHE Journal, 0, , .	3.6	4