

# Yuki Kato

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6472712/publications.pdf>

Version: 2024-02-01

6  
papers

120  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

141  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heterogeneous Metal Azolate Framework-6 (MAF-6) Catalysts with High Zinc Density for Enhanced Polyethylene Terephthalate (PET) Conversion. ACS Sustainable Chemistry and Engineering, 2021, 9, 6541-6550.	6.7	74
2	Determination of Hansen solubility parameters of particles using a capillary penetration method. Chemical Physics, 2019, 521, 115-122.	1.9	21
3	Functional composite material design using Hansen solubility parameters. Results in Materials, 2019, 4, 100046.	1.8	12
4	Measurements of the Hansen solubility parameters of mites and cockroaches to improve pest control applications. Heliyon, 2019, 5, e01853.	3.2	7
5	Evaluation of the Antifoaming Effect Using Hansen Solubility Parameters. ACS Omega, 2020, 5, 5684-5690.	3.5	6
6	Measurement of hansen solubility parameter on pollen particle surface using capillary penetration method. Materials Chemistry and Physics, 2020, 240, 122170.	4.0	0