

# Tj Dingemans

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11363077/publications.pdf>

Version: 2024-02-01

5  
papers

214  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

350  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling of hydrogen adsorption in the metal organic framework MOF5. Chemical Physics, 2005, 317, 113-118.	1.9	73
2	Hydrogen adsorption strength and sites in the metal organic framework MOF5: Comparing experiment and model calculations. Chemical Physics, 2008, 351, 72-76.	1.9	65
3	Liquid crystal main-chain polymers for high-performance fibre applications. Liquid Crystals, 2011, 38, 1591-1605.	2.2	51
4	Sulfonated liquid crystalline polyesters as resin matrix for single wall carbon nanotube and nanodiamond composites. Journal of Polymer Science Part A, 2011, 49, 1079-1087.	2.3	13
5	Liquid crystalline matrix polymers for aramid ballistic composites. Polymer Composites, 2010, 31, 612-619.	4.6	12