

# Julian Sculley

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11138404/publications.pdf>

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5

papers

8,852

citations

1684188

5

h-index

2053705

5

g-index

5

all docs

5

docs citations

5

times ranked

10525

citing authors

#	ARTICLE	IF	CITATIONS
1	Metal-Organic Frameworks for Separations. <i>Chemical Reviews</i> , 2012, 112, 869-932.	47.7	5,588
2	Carbon dioxide capture-related gas adsorption and separation in metal-organic frameworks. <i>Coordination Chemistry Reviews</i> , 2011, 255, 1791-1823.	18.8	1,805
3	Sulfonate-Grafted Porous Polymer Networks for Preferential CO <sub>2</sub> Adsorption at Low Pressure. <i>Journal of the American Chemical Society</i> , 2011, 133, 18126-18129.	13.7	522
4	Porous materials with pre-designed single-molecule traps for CO <sub>2</sub> selective adsorption. <i>Nature Communications</i> , 2013, 4, 1538.	12.8	508
5	The current status of hydrogen storage in metal-organic frameworks—updated. <i>Energy and Environmental Science</i> , 2011, 4, 2721.	30.8	429