

# Esther Santos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2093258/publications.pdf>

Version: 2024-02-01

5  
papers

435  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

561  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acetate based Supported Ionic Liquid Membranes (SILMs) for CO <sub>2</sub> separation: Influence of the temperature. Journal of Membrane Science, 2014, 452, 277-283.	8.2	145
2	Synthesis and characterization of Magnetic Ionic Liquids (<scp>MILs</scp>) for <scp>CO<sub>2</sub></scp> separation. Journal of Chemical Technology and Biotechnology, 2014, 89, 866-871.	3.2	89
3	Permeability modulation of Supported Magnetic Ionic Liquid Membranes (SMILMs) by an external magnetic field. Journal of Membrane Science, 2013, 430, 56-61.	8.2	83
4	A group contribution method for the influence of the temperature in the viscosity of magnetic ionic liquids. Fluid Phase Equilibria, 2013, 360, 29-35.	2.5	20
5	Separation performance of CO <sub>2</sub> through Supported Magnetic Ionic Liquid Membranes (SMILMs). Separation and Purification Technology, 2012, 97, 26-33.	7.9	98