

# Oumar Toure

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4668679/publications.pdf>

Version: 2024-02-01

5  
papers

53  
citations

1936888

4  
h-index

2053342

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

53  
citing authors

#	ARTICLE	IF	CITATIONS
1	COSMO-RS-PDHS: A new predictive model for aqueous electrolytes solutions. Chemical Engineering Research and Design, 2014, 92, 2873-2883.	2.7	24
2	Extension of the COSMO-RS-PDHS model to the prediction of activity coefficients in concentrated {water-electrolyte} and {water-polyol} solutions. Fluid Phase Equilibria, 2016, 424, 90-104.	1.4	11
3	Development of a thermodynamic model of aqueous solution suited for foods and biological media. Part A: Prediction of activity coefficients in aqueous mixtures containing electrolytes. Canadian Journal of Chemical Engineering, 2015, 93, 443-450.	0.9	9
4	Determination of Gibbs energies of formation in aqueous solution using chemical engineering tools. Bioresource Technology, 2016, 213, 359-368.	4.8	7
5	Development of a thermodynamic model of aqueous solution suited for foods and biological media. Part B: Prediction of standard formation properties. Canadian Journal of Chemical Engineering, 2015, 93, 465-470.	0.9	2