

# Chenhua Shu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7767851/publications.pdf>

Version: 2024-02-01

8  
papers

91  
citations

1937685

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1588992

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docs citations

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times ranked

106  
citing authors

#	ARTICLE	IF	CITATIONS
1	Extractive desulfurisation of gasoline with tetrabutyl ammonium chloride-based deep eutectic solvents. <i>Separation Science and Technology</i> , 2016, 51, 1336-1343.	2.5	38
2	Desulfurization of diesel fuel with nickel boride in situ generated in an ionic liquid. <i>Green Chemistry</i> , 2014, 16, 3881.	9.0	24
3	A coal desulfurization process via sodium metaborate electroreduction with pulse voltage using a boron-doped diamond thin film electrode. <i>RSC Advances</i> , 2013, 3, 1476-1485.	3.6	11
4	Optimal extractive and reductive desulfurization process using sodium borohydride in situ generated via sodium metaborate electroreduction in ionic liquid. <i>Chemical Engineering and Processing: Process Intensification</i> , 2020, 150, 107869.	3.6	7
5	Extractive Removal of Basic and Neutral Nitrogen Compounds from Naphtha and Kerosene by Deep Eutectic Solvents Based on Triethylamine and Aromatic Acids. <i>Petroleum Chemistry</i> , 2021, 61, 1052-1060.	1.4	4
6	Reductive desulfurization of aromatic sulfides with nickel boride in deep eutectic solvents. <i>New Journal of Chemistry</i> , 2021, 45, 10502-10509.	2.8	3
7	Adsorptive removal of nitrogen compounds from fuel oil by a poly ionic liquid PVIm-PXDC. <i>Separation Science and Technology</i> , 2019, 54, 2567-2576.	2.5	2
8	A novel method for fuel oil desulphurization by deep eutectic solvent extraction coupled with reduction using sodium borohydride. <i>Canadian Journal of Chemical Engineering</i> , 2021, 99, 778-788.	1.7	2