

Alexey Goncharov

List of Publications by Year in descending order

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papers

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2258059

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2053705

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times ranked

12
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#	ARTICLE	IF	CITATIONS
1	Effect of Styrene Additives on the Cracking Kinetics of Components of High-Sulfur Vacuum Residue. <i>Petroleum Chemistry</i> , 2020, 60, 358-364.	1.4	8
2	Changes in the Structure of the High-Molecular-Weight Components of a High-Sulfur Vacuum Residue in the Initiated Cracking Process. <i>Petroleum Chemistry</i> , 2021, 61, 1071-1078.	1.4	4
3	Thermal destruction of the components of high-sulfur vacuum residues. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019, 597, 012022.	0.6	3
4	Calculation of the Rate Constants of Thermal Cracking and Condensation Reactions of High-Sulfur Tar Asphaltenes. <i>Solid Fuel Chemistry</i> , 2022, 56, 108-115.	0.7	3
5	Changes in the composition of resins and asphaltenes of high-sulfur vacuum residues during the cracking process. <i>AIP Conference Proceedings</i> , 2019, , .	0.4	2
6	Effect of Dicumyl Peroxide on Changes in the Molecular Structure of Asphaltenes in the Course of Cracking of High-Sulfur Tars. <i>Solid Fuel Chemistry</i> , 2022, 56, 138-144.	0.7	1
7	Radical-generating additives application in the process of high sulfur vacuum residue initiated cracking. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	0
8	Changes of the resins molecules structure of high-sulfur vacuum residues in the cracking process. <i>AIP Conference Proceedings</i> , 2020, , .	0.4	0