

Dmitry Lugvishchuk

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	RESEARCH OF A POLYMER BASE FOR CREATING AN ELECTRICALLY CONDUCTIVE GRAPHITE PASTE FOR MEDICAL PURPOSES. <i>Polymer Materials and Technologies</i> , 2021, 42, 30-39.	0.1	0
2	FEATURES OF ONION-LIKE CARBON OBTAINED IN THE PROCESS OF PARTIAL OXIDATION OF NATURAL GAS. <i>ChemChemTech</i> , 2021, 64, 41-47.	0.3	0
3	Natural gas partial oxidation process as a way to synthesize onion-like carbon. <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2020, 28, 250-255.	2.1	7
4	A Superhydrophobic Coating Based on Onion-Like Carbon Nanoparticles. <i>Technical Physics Letters</i> , 2020, 46, 1120-1123.	0.7	4
5	Hydrophobic surface based on carbon nano-onions. <i>AIP Conference Proceedings</i> , 2020, , .	0.4	1
6	Irreversible high pressure phase transformation of onion-like carbon due to shell confinement. <i>Diamond and Related Materials</i> , 2020, 107, 107908.	3.9	8
7	Formation of concentric shell carbon by homogeneous partial oxidation of methane. <i>Chemical Physics Letters</i> , 2018, 713, 242-246.	2.6	10
8	Soot Formation in the Methane Partial Oxidation Process under Conditions of Partial Saturation with Water Vapor. <i>Petroleum Chemistry</i> , 2018, 58, 427-433.	1.4	13