

Alexander V Khaneft

List of Publications by Year in descending order

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papers

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2258059

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2272923

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#	ARTICLE	IF	CITATIONS
1	Sensitization of PETN to laser radiation by opaque film coating. <i>Combustion and Flame</i> , 2016, 172, 215-221.	5.2	9
2	Ignition of Organic Explosive Materials by a Copper Oxide Film Absorbing a Laser Pulse. <i>Propellants, Explosives, Pyrotechnics</i> , 2018, 43, 992-998.	1.6	7
3	Effect of Decomposition of CuO Film on Ignition of Organic Explosives by a Laser Pulse. <i>Propellants, Explosives, Pyrotechnics</i> , 2019, 44, 1554-1561.	1.6	4
4	The Effect of Metal Film Thickness on Ignition of Organic Explosives with a Laser Pulse. <i>Molecules</i> , 2019, 24, 4600.	3.8	2
5	Determination of the Critical Temperature of Self-Ignition of Explosives from the Stability Analysis of the Thermal Conductivity Equation. <i>Propellants, Explosives, Pyrotechnics</i> , 2021, 46, 368-377.	1.6	0