

Sergey V Semendyaev

List of Publications by Year in descending order

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9
papers

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citations

2258059

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2053705

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g-index

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all docs

9
docs citations

9
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental study of coupled two-dimensional models of sliding and spinning friction. <i>Mechanics of Solids</i> , 2010, 45, 921-930.	0.7	17
2	Luminescence and Optical-Memory model of SrAl ₂ O ₄ :Eu ²⁺ ,Dy ³⁺ and Sr ₄ Al ₁₄ O ₂₅ :Eu ²⁺ ,Dy ³⁺ . <i>Inorganic Materials</i> , 2009, 45, 1289-1294.	0.8	10
3	Solid System with Two Massive Eccentrics on a Rough Plane: Rotational Case. <i>IFAC-PapersOnLine</i> , 2018, 51, 884-889.	0.9	6
4	MODEL AND INVESTIGATION OF DYNAMICS OF SOLID SYSTEM WITH TWO MASSIVE ECCENTRICS ON A ROUGH PLANE. , 2016, , .		4
5	A new multifunctional phosphor based on yttrium oxysulfide. <i>Inorganic Materials</i> , 2007, 43, 1073-1079.	0.8	3
6	Mathematical model of jumping solid system with variable mass internal mover. <i>AIP Conference Proceedings</i> , 2021, , .	0.4	2
7	Photoluminescence of TiCu _{1-x} GaSe ₂ single crystals. <i>Bulletin of the Lebedev Physics Institute</i> , 2009, 36, 296-298.	0.6	0
8	Luminescence in various classes of Er ³⁺ -doped inorganic compounds under IR excitation. <i>Inorganic Materials</i> , 2010, 46, 770-775.	0.8	0
9	A new "invisible" IR phosphor based on yttrium and ytterbium phosphates. <i>Inorganic Materials</i> , 2010, 46, 889-895.	0.8	0