

Sergey V Semendyaev

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9015468/publications.pdf>

Version: 2024-02-01

9
papers

42
citations

2258059

3
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

31
citing authors

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