

# Tatiana Tsaregradskaya

## List of Publications by Year in descending order

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12  
papers

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citations

2682572

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h-index

2272923

4  
g-index

12  
all docs

12  
docs citations

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times ranked

3  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Ultrasonic Treatment on Phase Formation Processes in Amorphous Alloy Fe <sub>76</sub> Ni <sub>4</sub> Si <sub>14</sub> B <sub>6</sub> . Journal of Nano- and Electronic Physics, 2019, 11, 03031-1-03031-4.	0.5	4
2	Initiation of the Explosive Crystallization Process in Amorphous Alloys of the Fe-Zr System by Pulse Laser Treatment. Journal of Nano- and Electronic Physics, 2019, 11, 02004-1-02004-5.	0.5	0
3	Influence of Thermal Treatment on Phase Formation Processes in Amorphous Alloys. Springer Proceedings in Physics, 2018, , 341-352.	0.2	3
4	Thermodynamic Analysis of the Crystallization Process of Alloys Ni-Zr System. Journal of Nano- and Electronic Physics, 2018, 10, 04008-1-04008-4.	0.5	0
5	STRUCTURAL-CONTENTS MODEL PRE-TRAINING OF FOREIGN STUDENTS TO TRAINING IN MEDICAL AND BIOLOGICAL UNIVERSITIES. The Pedagogical Process Theory and Practice, 2018, , .	0.1	0
6	Thermodynamic analysis and purifying an amorphous phase of frozen crystallization centers. Russian Journal of Physical Chemistry A, 2017, 91, 2326-2330.	0.6	3
7	Producing of Amorphous-nanocrystalline Materials by Partial Crystallization of Metallic Glasses. Journal of Nano- and Electronic Physics, 2017, 9, 03006-1-03006-4.	0.5	0
8	Influence Intensive Plastic Deformation on Phase Formation Process in Amorphous Alloys. Journal of Nano- and Electronic Physics, 2016, 8, 02032-1-02032-4.	0.5	1
9	Phase formation and controlled nanostructuring in amorphous Fe <sub>80</sub> B <sub>20</sub> alloy. Russian Journal of Physical Chemistry A, 2014, 88, 2183-2187.	0.6	5
10	Effect of thermomechanical processing on the thermal stability of amorphous Fe-B alloys. Russian Journal of Physical Chemistry A, 2013, 87, 1778-1779.	0.6	5
11	Phase stratification in disordered metallic systems. Russian Journal of Physical Chemistry A, 2007, 81, 1571-1575.	0.6	4
12	Structure and properties of amorphous-nanocrystalline alloy Fe <sub>77,5</sub> Ni <sub>3,5</sub> Mo <sub>1</sub> Si <sub>2</sub> B <sub>16</sub> , obtained by controlled annealing from the amorphous state. Molecular Crystals and Liquid Crystals, 0, , 1-9.	0.9	0