

# Elena Pavlyukova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/334333/publications.pdf>

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12  
papers

44  
citations

3311381

1  
h-index

3475538

1  
g-index

13  
all docs

13  
docs citations

13  
times ranked

26  
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct numerical simulation of the transitional separated fluid flows around a sphere and a circular cylinder. Journal of Wind Engineering and Industrial Aerodynamics, 2002, 90, 341-358.	3.9	40
2	Integration of System for Radio Frequency Identification and Diagnostic&Treatment Process Control in the Presence of Pandemic. , 2021, , .		1
3	Microseismic Sounding Technology Development for Engineering Applications. , 2014, , .		0
4	Development of the Technology for Remote Controlled Decapsulation of Nanostructured Liposomal Capsules, based on Non-thermal Impact by Ultrashort Electrical Pulses. , 2019, , .		0
5	Carbon Nanotubes Emission Electronics - New Direction in Vacuum Microwave Microelectronics. , 2021, , .		0
6	Structure, dielectric and magnetic properties of nanocomposites based on opal matrixes, phosphates and vanadates of metals.. Journal of Radio Electronics, 2019, 2019, .	0.1	0
7	Biocompatible nano materials based on opal matrixes.. Journal of Radio Electronics, 2019, 2019, .	0.1	0
8	Physical and Statistical Model for Dual-Wave Weather Radar Observations. , 2020, , .		0
9	Nanocomposites Based on Opal Matrixes and Magnetic Materials for Medical Electronics. , 2020, , .		0
10	Nanostructured materials based on opal matrixes and magnetic oxides Ni(Ã)-Zn-Fe.. Journal of Radio Electronics, 0, , .	0.1	0
11	Study of the structure of biocompatible nanomaterials based on silicon dioxide. Journal of Radio Electronics, 2020, 2020, .	0.1	0
12	Development of the single ventricle heart mathematical model based on the equation of forced oscillations. , 2021, , 56-59.		0