

# Yulia O Bobrova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4167690/publications.pdf>

Version: 2024-02-01

13  
papers

46  
citations

2682572

2  
h-index

2917675

2  
g-index

15  
all docs

15  
docs citations

15  
times ranked

19  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural and Parametric Identification of Known Memristors. <i>Nanomaterials</i> , 2022, 12, 63.	4.1	20
2	Automatic detection of abnormal fetal states by means of a personal monitoring system. , 2017, , .		6
3	The Development of a Remote Fetal Activity Monitoring System. , 2018, , .		4
4	Mathematical Methods of Fetal Activity Signal Processing. , 2020, , .		4
5	The concept of the fetal remote monitoring system development. , 2017, , .		3
6	The Algorithm for Fetal Activity Signal Processing. , 2021, , .		2
7	Prosthesis control system of the upper limb. , 2017, , .		1
8	Features of Synchronous Registration of Fetal Movements Episodes. , 2021, , .		1
9	Development of a Simulation Model of Fetal Activity Signal Source. , 2020, , .		1
10	System for non-invasive monitoring of fetal activity. <i>AIP Conference Proceedings</i> , 2019, , .	0.4	0
11	Algorithm for Signal Processing of Fetal Activity in the Remote Monitoring System. , 2019, , .		0
12	Development of the Cardiovascular System Model for the Newborn Infant Simulator. , 2021, , .		0
13	Algorithm for Detecting Alarming Fetal Conditions. , 2021, , .		0