

# Yury N Dementyev

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4885921/publications.pdf>

Version: 2024-02-01

21  
papers

77  
citations

1937685  
4  
h-index

2053705  
5  
g-index

21  
all docs

21  
docs citations

21  
times ranked

18  
citing authors

#	ARTICLE	IF	CITATIONS
1	Students Learning Results Prediction with Usage of Mixed Diagnostic Tests and 2-Simplex Prism. Communications in Computer and Information Science, 2019, , 106-121.	0.5	0
2	Learning Outcomes Evaluation Based on Mixed Diagnostic Tests and Cognitive Graphic Tools. Advances in Intelligent Systems and Computing, 2018, , 81-90.	0.6	2
3	An Asynchronous Electric Drive with the Indirect Control of the Output Variables. MATEC Web of Conferences, 2017, 91, 01039.	0.2	1
4	Energy Saving Control of Series Excitation Motor. MATEC Web of Conferences, 2017, 91, 01045.	0.2	5
5	The study of the electric drive with indirect control of the output variables of the asynchronous motor. , 2017, , .		0
6	Intelligent learning and testing system for students training in the problem area of nanotechnology and microsystem engineering. , 2017, , .		1
7	Self-controlled drive according to the hypersynchronous converter cascade circuit. , 2016, , .		0
8	Mathematical Description of an Asynchronous Motor with the Indirect Control of the Output Mechanical Variables. EPJ Web of Conferences, 2016, 110, 01044.	0.3	4
9	High-precision former of velocity and motor shaft position angle codes. , 2016, , .		0
10	The indirect methods of control the output coordinates for the three-phase asynchronous electric motor. , 2016, , .		5
11	The advanced automated hardware-software complex of control and management of functioning of the megapolises complicated heat-supplying systems. , 2016, , .		0
12	Design of Individual Learning Trajectory Based on Mixed Diagnostic Tests and Cognitive Graphic Tools. , 2016, , .		3
13	Intelligent Information Technology in Education. , 2016, , .		5
14	Application of Learning and Testing Intelligent System with Cognitive Component Based on Mixed Diagnostics Tests. Procedia, Social and Behavioral Sciences, 2015, 206, 254-261.	0.5	3
15	Load balancing of two-motor asynchronous electric drive. , 2015, , .		19
16	Control system with sinusoidal PWM three-phase inverter with a frequency scalar control of induction motor. , 2015, , .		19
17	Energy efficiency improvement of medical electric tools and devices. MATEC Web of Conferences, 2014, 19, 01024.	0.2	4
18	The Engine Mechanical Coordinates Measuring in the Asynchronous Motor. MATEC Web of Conferences, 2014, 19, 01027.	0.2	5

#	ARTICLE	IF	CITATIONS
19	Asynchronous barrel dosing unit electrodrive with direct operating moment. , 0, , .		1
20	Direct moment control in asynchronous electric drive. , 0, , .		0
21	The automatic control system of fluorite decomposition. , 0, , .		0