

Viktor Yu Shurygin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7859863/publications.pdf>

Version: 2024-02-01

18
papers

144
citations

1477746
6
h-index

1199166
12
g-index

18
all docs

18
docs citations

18
times ranked

53
citing authors

#	ARTICLE	IF	CITATIONS
1	Physical criterion of the degree of non-Markovity of relaxation processes in liquids. Physics Letters, Section A: General, Atomic and Solid State Physics, 1990, 148, 199-203.	0.9	27
2	Time-scale invariance of relaxation processes of density fluctuation in slow neutron scattering in liquid cesium. Physical Review E, 2001, 64, 057101.	0.8	26
3	Dynamic structure factor in liquid cesium on the basis of time-scale invariance of relaxation processes. JETP Letters, 2002, 76, 147-150.	0.4	22
4	Blended Learning of Physics in the Context of the Professional Development of Teachers. International Journal of Emerging Technologies in Learning, 2019, 14, 17.	0.8	13
5	Learning Management Systems in Academic and Corporate Distance Education. International Journal of Emerging Technologies in Learning, 2021, 16, 121.	0.8	12
6	The spectrum of the non-Markovity parameter for relaxation processes in liquids. Physics Letters, Section A: General, Atomic and Solid State Physics, 1993, 174, 433-436.	0.9	11
7	Influence of non-markov effects in the thermal motion of particles on the intensity of incoherent scattering of slow neutrons in a liquid. Theoretical and Mathematical Physics(Russian Federation), 1990, 83, 492-502.	0.3	6
8	Quasihydrodynamic approximation for memory functions in non-Markovian relaxation processes in condensed matter. Physica A: Statistical Mechanics and Its Applications, 1997, 242, 509-521.	1.2	5
9	Universal Models and Platforms in E-Learning. International Journal of Emerging Technologies in Learning, 2021, 16, 63.	0.8	5
10	Investigation of non-Markovian kinetics of microscopic vortices in liquids. Physics Letters, Section A: General, Atomic and Solid State Physics, 1995, 202, 258-262.	0.9	4
11	Kinetics of spin density fluctuations in condensed paramagnets. Physics Letters, Section A: General, Atomic and Solid State Physics, 1989, 135, 311-314.	0.9	3
12	Spin relaxation of spin density fluctuations in liquids. Physics Letters, Section A: General, Atomic and Solid State Physics, 1989, 141, 196-200.	0.9	3
13	ORGANIZATION OF STUDENTS' INDEPENDENT WORK IN STUDYING PHYSICS BASED ON DISTANCE LEARNING TECHNOLOGY IN LMS MOODLE. Obrazovanie I Nauka, 2015, , 125-139.	0.3	3
14	The study of high-frequency dynamics in liquid magnesium by memory-function formalism and computer simulation molecular dynamics. Journal of Physics: Conference Series, 2008, 98, 022010.	0.3	2
15	Historical and Biographical Approaches towards Teachers Training in Learning Physics Using Moodle LMS. Eurasia Journal of Mathematics, Science and Technology Education, 2018, 15, .	0.7	2
16	LEARNING MANAGEMENT SYSTEMS IN ACADEMIC AND CORPORATE EDUCATION. Azimut NauĎnyh Issledovanij: Pedagogika I Psihologija, 2021, 10, .	0.1	0
17	A Study of Socialization of Children and Student-age Youth by the Express Diagnostics Methods. Biosciences, Biotechnology Research Asia, 2015, 12, 2711-2722.	0.2	0
18	IMPLEMENTATION OF THE LABORATORY PRACTICE IN PHYSICS AND RELATED DISCIPLINES AT THE UNIVERSITY IN THE CONDITIONS OF THE COVID-19 PANDEMIC DEVELOPMENT. Baltijskij Gumanitarnyj Āurnal, 2021, 10, .	0.1	0