

Oxana Victorovna Zhirnova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4362960/publications.pdf>

Version: 2024-02-01

8

papers

22

citations

2682572

2

h-index

2550090

3

g-index

8

all docs

8

docs citations

8

times ranked

19

citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Synthesis of the equipment health management system of the turbine units' of thermal power stations. Mechanics and Industry, 2018, 19, 209. | 1.3 | 6 |
| 2 | Analysis of the vascular tone and character of the local blood flow to assess the viability of the body using the photoplethysmographic device. Przeglad Elektrotechniczny, 2017, 1, 94-97. | 0.2 | 2 |
| 3 | SYNTHESIS OF INTELLECTUAL SUBSYSTEMS OF DYNAMIC DIAGNOSIS OF THE CONDITION OF TURBINE UNITS THERMAL POWER. Informatyka Automatyka Pomiary W Gospodarce I Ochronie Środowiska, 2017, 7, 40-43. | 0.4 | 0 |
| 4 | DEVELOPMENT OF AN AUTOMATED DIAGNOSTICS AND CONTROL SYSTEM FOR BIOGAS COMBUSTION PROCESSES. Informatyka Automatyka Pomiary W Gospodarce I Ochronie Środowiska, 2017, 7, 15-19. | 0.4 | 0 |
| 5 | Heat flow meter for the diagnostics of pipelines. , 2016, , . | | 2 |
| 6 | Application of curvelet transform for denoising of CT images. , 2015, , . | | 2 |
| 7 | Modification of fractal coding algorithm by a combination of modern technologies and parallel computations. Proceedings of SPIE, 2015, , . | 0.8 | 9 |
| 8 | Evaluation of the impact of uncontrolled parametric perturbations on stability of automatic systems with logical control units. , 2015, , . | | 1 |