

Kraevsky Sergey

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1467303/publications.pdf>

Version: 2024-02-01

11
papers

152
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

240
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Atomic Force Microscopy Investigation of Phage Infection of Bacteria. Langmuir, 2008, 24, 13068-13074. | 3.5 | 51 |
| 2 | Atomic Force Microscopy Analysis of the Acinetobacter baumannii Bacteriophage AP22 Lytic Cycle. PLoS ONE, 2012, 7, e47348. | 2.5 | 30 |
| 3 | Long-range correlations in the structure of fractal films. JETP Letters, 2012, 95, 78-84. | 1.4 | 16 |
| 4 | Identification of montmorillonite particle edge orientations by atomic-force microscopy. Applied Clay Science, 2020, 186, 105442. | 5.2 | 15 |
| 5 | Modeling the structure of liquid monoethanolamine by molecular dynamics. Russian Journal of Physical Chemistry A, 2015, 89, 398-405. | 0.6 | 10 |
| 6 | AFM Specific Identification of Bacterial Cell Fragments on Biofunctional Surfaces. Open Microbiology Journal, 2012, 6, 22-28. | 0.7 | 8 |
| 7 | Graphene oxide on the surface of basalt fiber. Inorganic Materials, 2016, 52, 1254-1258. | 0.8 | 7 |
| 8 | Molecular-dynamic study of liquid ethylenediamine. Russian Journal of Physical Chemistry A, 2016, 90, 1986-1992. | 0.6 | 6 |
| 9 | Rhenium ion beam for implantation into semiconductors. Review of Scientific Instruments, 2012, 83, 02B913. | 1.3 | 4 |
| 10 | On the structures of ethylene glycol, monoethanolamine, and ethylenediamine in the liquid phase. Russian Journal of Physical Chemistry A, 2016, 90, 1000-1005. | 0.6 | 4 |
| 11 | Isothermal compressibility of amino alcohols in the pressure range from 0.1 to 300 MPa at 298 K. Russian Journal of Physical Chemistry A, 2015, 89, 82-84. | 0.6 | 1 |