Kirill G Moiseev

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3864651/publications.pdf

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| | | 1478505 | 1588992 | |
|----------|----------------|--------------|----------------|--|
| 11 | 107 | 6 | 8 | |
| papers | citations | h-index | g-index | |
| | | | | |
| | | | | |
| 13 | 13 | 13 | 85 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Functional Representation of the Soil Hydrophysical Properties Using the Example of Loam. Smart Innovation, Systems and Technologies, 2022, , 493-504. | 0.6 | 0 |
| 2 | Using the Model of Hysteresis to Calculate the Precise Irrigation Rate for Silt Loam. Smart Innovation, Systems and Technologies, 2022, , 505-517. | 0.6 | 0 |
| 3 | Forecasting Scanning Branches of the Hysteresis Soil Water-Retention Capacity for Calculation of Precise Irrigation Rates in Agricultural Landscapes Using a Mathematical Model. Innovations in Landscape Research, 2020, , 329-340. | 0.4 | 0 |
| 4 | Models of Hysteresis Water Retention Capacity and Their Comparative Analysis on the Example of Sandy Soil. Advances in Intelligent Systems and Computing, 2019, , 462-471. | 0.6 | 16 |
| 5 | Five models of hysteretic water-retention capacity and their comparison for sandy soil. MATEC Web of Conferences, 2018, 193, 02036. | 0.2 | 18 |
| 6 | Predicting the scanning branches of hysteretic soil water-retention capacity with use of the method of mathematical modeling. IOP Conference Series: Earth and Environmental Science, 2017, 90, 012105. | 0.3 | 14 |
| 7 | Mathematical Modeling the Hydrological Properties of Soil for Practical Use in the Land Ecological Management. MATEC Web of Conferences, 2016, 73, 03001. | 0.2 | 27 |
| 8 | Influence of Bacillus subtilis on the physiological state of wheat and the microbial community of the soil under different rates of nitrogen fertilizers. Eurasian Soil Science, 2015, 48, 77-84. | 1.6 | 12 |
| 9 | Dependence of the aggregate swelling parameters in soddy-podzolic soils on their properties. Eurasian Soil Science, 2013, 46, 548-555. | 1.6 | 3 |
| 10 | Calculating the density of loamy sandy soddy-podzolic soils from penetration resistance diagrams. Eurasian Soil Science, 2013, 46, 1026-1031. | 1.6 | 2 |
| 11 | Determination of the specific soil surface area from the hygroscopic water content. Eurasian Soil Science, 2008, 41, 744-748. | 1.6 | 14 |