

# Natalia V Kostina

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7604748/publications.pdf>

Version: 2024-02-01

9  
papers

99  
citations

1477746  
6  
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1473754  
9  
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9  
all docs

9  
docs citations

9  
times ranked

179  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Ecotoxicological effects of traffic-related pollutants in roadside soils of Moscow. <i>Ecotoxicology and Environmental Safety</i> , 2019, 172, 538-546.  | 2.9 | 26        |
| 2 | Forest fire induces short-term shifts in soil food webs with consequences for carbon cycling. <i>Ecology Letters</i> , 2021, 24, 438-450.  | 3.0 | 22        |
| 3 | Desert Gerbils Affect Bacterial Composition of Soil. <i>Microbial Ecology</i> , 2013, 66, 940-949.   | 1.4 | 14        |
| 4 | The Cyanotoxin BMAA Induces Heterocyst Specific Gene Expression in <i>Anabaena</i> sp. PCC 7120 under Repressive Conditions. <i>Toxins</i> , 2018, 10, 478.  | 1.5 | 11        |
| 5 | Level of soil moisture determines the ability of <i>Eisenia fetida</i> to re-incorporate carbon from decomposed rice straw into the soil. <i>European Journal of Soil Biology</i> , 2020, 99, 103209.        | 1.4 | 9         |
| 6 | The earthworm species <i>Eisenia fetida</i> modulates greenhouse gas release and carbon stabilization after rice straw amendment to a paddy soil. <i>European Journal of Soil Biology</i> , 2018, 89, 39-44. | 1.4 | 6         |
| 7 | Microbial nitrogen fixation in the gastro-intestinal tract of Kalmykia gerbils ( <i>M. tamariscinus</i> and) Tj ETQq1 1 0.784314 rgBT /Overlock 1<br>0,1 5   | 0.1 | 5         |
| 8 | Greenhouse gas-producing soil biological activity in burned and unburned forests along a transect in European Russia. <i>Applied Soil Ecology</i> , 2020, 148, 103491.                                       | 2.1 | 5         |
| 9 | Microbial Nitrogen Fixation in the Intestine of Tipulidae <i>Tipula maxima</i> Larvae. <i>Biology Bulletin</i> , 2020, 47, 35-39.  | 0.1 | 1         |