

Ping Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9040605/publications.pdf>

Version: 2024-02-01

14
papers

620
citations

933447
10
h-index

1058476
14
g-index

14
all docs

14
docs citations

14
times ranked

891
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A cross-biome synthesis of soil respiration and its determinants under simulated precipitation changes. <i>Global Change Biology</i> , 2016, 22, 1394-1405. | 9.5 | 211 |
| 2 | Increased phosphate uptake but not resorption alleviates phosphorus deficiency induced by nitrogen deposition in temperate <i>Larix principis-rupprechtii</i> plantations. <i>New Phytologist</i> , 2016, 212, 1019-1029. | 7.3 | 106 |
| 3 | Long-term nitrogen input alters plant and soil bacterial, but not fungal beta diversity in a semiarid grassland. <i>Global Change Biology</i> , 2021, 27, 3939-3950. | 9.5 | 64 |
| 4 | High nighttime humidity and dissolved organic carbon content support rapid decomposition of standing litter in a semi-arid landscape. <i>Functional Ecology</i> , 2017, 31, 1659-1668. | 3.6 | 51 |
| 5 | Deepened winter snow cover enhances net ecosystem exchange and stabilizes plant community composition and productivity in a temperate grassland. <i>Global Change Biology</i> , 2020, 26, 3015-3027. | 9.5 | 40 |
| 6 | Wind erosion enhanced by land use changes significantly reduces ecosystem carbon storage and carbon sequestration potentials in semiarid grasslands. <i>Land Degradation and Development</i> , 2018, 29, 3469-3478. | 3.9 | 34 |
| 7 | Canopy processing of N deposition increases short-term leaf N uptake and photosynthesis, but not long-term N retention for aspen seedlings. <i>New Phytologist</i> , 2021, 229, 2601-2610. | 7.3 | 30 |
| 8 | The effects of increased snow depth on plant and microbial biomass and community composition along a precipitation gradient in temperate steppes. <i>Soil Biology and Biochemistry</i> , 2018, 124, 134-141. | 8.8 | 27 |
| 9 | Initial Soil Organic Matter Content Influences the Storage and Turnover of Litter, Root and Soil Carbon in Grasslands. <i>Ecosystems</i> , 2018, 21, 1377-1389. | 3.4 | 21 |
| 10 | Deepened snow cover alters biotic and abiotic controls on nitrogen loss during non-growing season in temperate grasslands. <i>Biology and Fertility of Soils</i> , 2021, 57, 165-177. | 4.3 | 10 |
| 11 | Long-term deepened snow cover alters litter layer turnover rate in temperate steppes. <i>Functional Ecology</i> , 2020, 34, 1113-1122. | 3.6 | 8 |
| 12 | Field evidence reveals conservative water use of poplar saplings under high aerosol conditions. <i>Journal of Ecology</i> , 2021, 109, 2190-2202. | 4.0 | 8 |
| 13 | Deepened snow loosens temporal coupling between plant and microbial N utilization and induces ecosystem N losses. <i>Global Change Biology</i> , 2022, 28, 4655-4667. | 9.5 | 7 |
| 14 | Deepened snow cover mitigates soil carbon loss from intensive land-use in a semi-arid temperate grassland. <i>Functional Ecology</i> , 2022, 36, 635-645. | 3.6 | 3 |