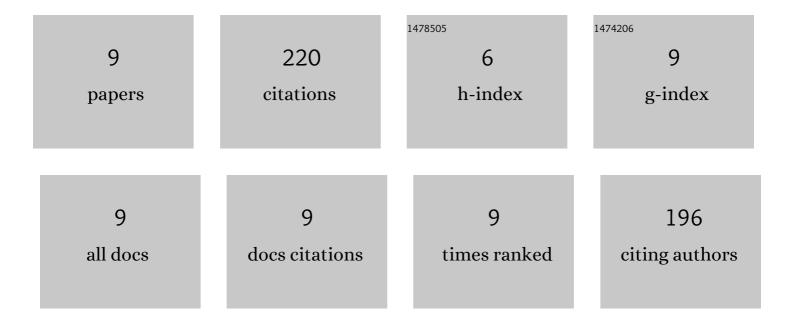
Mei Shi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9948042/publications.pdf

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MEI SHI

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Plastic film mulching increased the accumulation and human health risks of phthalate esters in wheat grains. Environmental Pollution, 2019, 250, 1-7. | 7.5 | 93 |
| 2 | Sulfate-induced degradation of cast-in-situ concrete influenced by magnesium. Construction and Building Materials, 2019, 199, 194-206. | 7.2 | 37 |
| 3 | Critical concentration of available soil phosphorus for grain yield and zinc nutrition of winter wheat in a zinc-deficient calcareous soil. Plant and Soil, 2019, 444, 315-330. | 3.7 | 34 |
| 4 | The influence of multiple combined chemical attack on cast-in-situ concrete: Deformation, mechanical development and mechanisms. Construction and Building Materials, 2020, 251, 118988. | 7.2 | 16 |
| 5 | Degradation Mechanism of Concrete Subjected to External Sulfate Attack: Comparison of Different Curing Conditions. Materials, 2020, 13, 3179. | 2.9 | 14 |
| 6 | Wheat grain zinc concentration as affected by soil nitrogen and phosphorus availability and root mycorrhizal colonization. European Journal of Agronomy, 2022, 134, 126469. | 4.1 | 10 |
| 7 | Selecting High Zinc Wheat Cultivars Increases Grain Zinc Bioavailability. Journal of Agricultural and Food Chemistry, 2021, 69, 11196-11203. | 5.2 | 6 |
| 8 | High phosphorus fertilization changes the speciation and distribution of manganese in wheat grains grown in a calcareous soil. Science of the Total Environment, 2021, 787, 147608. | 8.0 | 6 |
| 9 | Effects of film mulching on the distribution of phthalate esters in wheat grains from dryland. Environmental Science and Pollution Research, 2021, 28, 27844-27851. | 5.3 | 4 |