

Sunil Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/682890/publications.pdf>

Version: 2024-02-01

11
papers

107
citations

1684188

5
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

152
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Soil properties, crop productivity and energetics under different tillage practices in fodder sorghum + cowpea “wheat cropping system. Archives of Agronomy and Soil Science, 2019, 65, 492-506. | 2.6 | 36 |
| 2 | Degraded land restoration ecological way through hortia€pasture systems and soil moisture conservation to sustain productive economic viability. Land Degradation and Development, 2019, 30, 1516-1529. | 3.9 | 18 |
| 3 | Phosphorus nutrition of oats genotypes in acidic soils: Exploiting responsive plant-microbe partnership. Applied Soil Ecology, 2021, 167, 104094. | 4.3 | 13 |
| 4 | Long-term fertilization effects on carbon pools and carbon management index of loamy soil under grass“forage legumes mixture in semi-arid environment. Archives of Agronomy and Soil Science, 2020, 66, 1373-1383. | 2.6 | 11 |
| 5 | Cactus Pear (<i>Opuntia ficus-indica</i>) Productivity, Proximal Composition and Soil Parameters as Affected by Planting Time and Agronomic Management in a Semi-Arid Region of India. Agronomy, 2021, 11, 1647. | 3.0 | 11 |
| 6 | Survival, morphological variability, and performance of <i>Opuntia ficus-indica</i> in a semi-arid region of India. Archives of Agronomy and Soil Science, 2023, 69, 708-725. | 2.6 | 6 |
| 7 | Integrated multi-enterprise agricultural system for sustaining livelihood, energy use and resource recycling: a case study from semi-arid tropics of central India. Agroforestry Systems, 2021, 95, 1619-1634. | 2.0 | 5 |
| 8 | Can forage technologies transform Indian livestock sector?: Evidences from smallholder dairy farmers in Bundelkhand region of central India. Agricultural Economics Research Review, 2021, 34, 73-82. | 0.2 | 3 |
| 9 | Economic impression of on“farm research for sustainable crop production, milk yield, and livelihood options in semi“arid regions of central India. Agronomy Journal, 2022, 114, 1769-1781. | 1.8 | 3 |
| 10 | Effect of Food-fodder Farming on Sustainable Resources Use and Carbon Dynamics in Rainfed Semi-arid Tropics of India. Communications in Soil Science and Plant Analysis, 2021, 52, 2177-2190. | 1.4 | 1 |
| 11 | Detection of annual and seasonal temperature variability and change using non-parametric test- A case study of Bundelkhand region of central India. Journal of Agrometeorology, 2021, 23, 402-408. | 0.3 | 0 |