Bp Bhatt

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10604009/publications.pdf

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17	687	623734	888059
papers	citations	14	17
		h-index	g-index

17	17	17	659
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Tillage and crop establishment effects on weeds and productivity of a rice-wheat-mungbean rotation. Field Crops Research, 2022, 284, 108577.	5.1	9
2	Influence of tillage based crop establishment and residue management practices on soil quality indices and yield sustainability in rice-wheat cropping system of Eastern Indo-Gangetic Plains. Soil and Tillage Research, 2021, 206, 104841.	5.6	46
3	Designing an ecofriendly and carbon-cum-energy efficient production system for the diverse agroecosystem of South Asia. Energy, 2021, 214, 118860.	8.8	20
4	An impact of agronomic practices of sustainable rice-wheat crop intensification on food security, economic adaptability, and environmental mitigation across eastern Indo-Gangetic Plains. Field Crops Research, 2021, 267, 108164.	5.1	20
5	Anatomical, agro-morphological and physiological changes in rice under cumulative and stage specific drought conditions prevailed in eastern region of India. Field Crops Research, 2020, 245, 107658.	5.1	29
6	Five yearsâ€™ exposure of elevated atmospheric CO2 and temperature enriched recalcitrant carbon in soil of subtropical humid climate. Soil and Tillage Research, 2020, 203, 104707.	5.6	5
7	Heat stress induced impairment of starch mobilisation regulates pollen viability and grain yield in wheat: Study in Eastern Indo-Gangetic Plains. Field Crops Research, 2017, 206, 106-114.	5.1	63
8	Evaluation of long-term conservation agriculture and crop intensification in rice-wheat rotation of Indo-Gangetic Plains of South Asia: Carbon dynamics and productivity. European Journal of Agronomy, 2017, 90, 198-208.	4.1	69
9	Fuelwood energy pattern and biomass resources in Eastern Himalaya. Renewable Energy, 2016, 94, 410-417.	8.9	30
10	Integration of conservation agriculture with best management practices for improving system performance of the riceâ€“wheat rotation in the Eastern Indo-Gangetic Plains of India. Agriculture, Ecosystems and Environment, 2014, 195, 68-82.	5.3	86
11	Firewood consumption pattern of different tribal communities in Northeast India. Energy Policy, 2004, 32, 1-6.	8.8	102
12	Characteristics of some firewood trees and shrubs of the North Eastern Himalayan region, India. Renewable Energy, 2004, 29, 1401-1405.	8.9	19
13	Firewood properties of some Indian mountain tree and shrub species. Biomass and Bioenergy, 2002, 23, 257-260.	5.7	52
14	Fuelwood consumption pattern at different altitudes in Garhwal Himalaya. Energy, 1994, 19, 465-468.	8.8	48
15	Fuelwood characteristics of some Indian mountain species. Forest Ecology and Management, 1992, 47, 363-366.	3.2	29
16	Characteristics of some mountain firewood shrubs and trees. Energy, 1990, 15, 1069-1070.	8.8	16
17	Fuelwood characteristics of some mountain trees and shrubs. Bioresource Technology, 1990, 21, 233-238.	0.3	44