

Tapos Kumar Acharjee

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

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194
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Future changes in water requirements of Boro rice in the face of climate change in North-West Bangladesh. <i>Agricultural Water Management</i> , 2017, 194, 172-183. | 5.6 | 56 |
| 2 | Shifting planting date of Boro rice as a climate change adaptation strategy to reduce water use. <i>Agricultural Systems</i> , 2019, 168, 131-143. | 6.1 | 44 |
| 3 | Declining trends of water requirements of dry season Boro rice in the north-west Bangladesh. <i>Agricultural Water Management</i> , 2017, 180, 148-159. | 5.6 | 36 |
| 4 | Impacts of climate change on irrigation water requirement of date palms under future salinity trend in coastal aquifer of Tunisian oasis. <i>Agricultural Water Management</i> , 2020, 228, 105843. | 5.6 | 27 |
| 5 | Prioritization of adaptation measures for improved agricultural water management in Northwest Bangladesh. <i>Climatic Change</i> , 2020, 163, 431-450. | 3.6 | 6 |
| 6 | Urban water as an alternative freshwater resource for matching irrigation demand in the Bengal delta. <i>Science of the Total Environment</i> , 2022, 835, 155475. | 8.0 | 5 |
| 7 | Irrigation requirement and possibility of high-temperature stress of wheat for different planting dates under climate change in Bogura, Bangladesh. <i>Journal of the Bangladesh Agricultural University</i> , 2021, , 1. | 0.1 | 3 |
| 8 | Effect of irrigation efficiency enhancement on water demand of date palms in a Tunisian oasis under climate change. <i>Journal of Water and Climate Change</i> , 2021, 12, 1437-1453. | 2.9 | 2 |
| 9 | Yield and water productivity variation of Boro rice with irrigation strategies and transplanting dates under climate change – a case study in south-western Bangladesh. <i>Sains Tanah</i> , 2022, 19, 60. | 0.4 | 0 |