

Upasana S Banerji

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/256308/publications.pdf>

Version: 2024-02-01

23
papers

328
citations

1040056

9
h-index

839539

18
g-index

23
all docs

23
docs citations

23
times ranked

212
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 8000-year monsoonal record from Himalaya revealing reinforcement of tropical and global climate systems since mid-Holocene. <i>Scientific Reports</i> , 2017, 7, 14515. | 3.3 | 79 |
| 2 | Holocene climate variability and Indian Summer Monsoon: An overview. <i>Holocene</i> , 2020, 30, 744-773. | 1.7 | 46 |
| 3 | Mid-Holocene climate and land-sea interaction along the southern coast of Saurashtra, western India. <i>Journal of Asian Earth Sciences</i> , 2015, 111, 428-439. | 2.3 | 38 |
| 4 | Mid-late Holocene monsoonal records from the partially active mudflat of Diu Island, southern Saurashtra, Gujarat, western India. <i>Quaternary International</i> , 2017, 443, 200-210. | 1.5 | 26 |
| 5 | Signatures of global climatic events and forcing factors for the last two millennia from the active mudflats of Rohisa, southern Saurashtra, Gujarat, western India. <i>Quaternary International</i> , 2019, 507, 172-187. | 1.5 | 21 |
| 6 | Hydroclimate variability during the last two millennia from the mudflats of Diu Island, Western India. <i>Geological Journal</i> , 2021, 56, 3584-3604. | 1.3 | 18 |
| 7 | Last-five-decade heavy metal pollution records from the Rewalsar Lake, Himachal Pradesh, India. <i>Environmental Earth Sciences</i> , 2017, 76, 1. | 2.7 | 17 |
| 8 | Heavy minerals in provenance studies: an overview. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1. | 1.3 | 14 |
| 9 | Mid-late Holocene evolutionary history and climate reconstruction of Vellayani lake, south India. <i>Quaternary International</i> , 2021, 599-600, 72-94. | 1.5 | 13 |
| 10 | ²¹⁰ Pb dating of recent sediments from the continental shelf of western India: factors influencing sedimentation rates. <i>Environmental Monitoring and Assessment</i> , 2020, 192, 468. | 2.7 | 9 |
| 11 | Holocene monsoon and sea-level variability from coastal lowlands of Kerala, SW India. <i>Quaternary International</i> , 2022, 642, 48-62. | 1.5 | 9 |
| 12 | Paleoclimatic and paleoceanographic records from the Bay of Bengal sediments during the last 30 ka. <i>Journal of Asian Earth Sciences</i> , 2022, 229, 105169. | 2.3 | 9 |
| 13 | Recent Developments in Instrumentation and its Application in Absolute Dating: Historical Perspective and Overview. <i>Journal of Asian Earth Sciences</i> , 2021, 211, 104690. | 2.3 | 7 |
| 14 | Sedimentary Records of Paleoredox Conditions at Relict Mudflat of Vasoj, Southern Saurashtra Coast, Gujarat, India. <i>Earth Science India</i> , 2016, 9, . | 0.1 | 6 |
| 15 | Heavy Metals in Soils and Vegetation from Wastewater Irrigated Croplands Near Ahmedabad, Gujarat: Risk to Human Health. <i>Nature Environment and Pollution Technology</i> , 2021, 20, 163-175. | 0.4 | 4 |
| 16 | Monsoon signature in corals from the northern Indian Ocean. <i>Journal of Marine Systems</i> , 2022, 226, 103664. | 2.1 | 3 |
| 17 | Air-sea CO ₂ exchange rate in the northern Indian Ocean based on coral radiocarbon records. <i>Applied Geochemistry</i> , 2022, 137, 105208. | 3.0 | 3 |
| 18 | Quaternary dating and instrumental development: An overview. <i>Journal of Asian Earth Sciences: X</i> , 2022, 7, 100091. | 0.9 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Signatures of late Quaternary land-sea interactions and landform dynamics along southern Kerala coast, SW India. Quaternary International, 2021, 575-576, 270-279. | 1.5 | 2 |
| 20 | Comments on "Geomorphologic evidences of tectonic instability during the Late Quaternary Period along southern Saurashtra, western India" by Prizomwala (2018). Arabian Journal of Geosciences, 2019, 12, 1. | 1.3 | 1 |
| 21 | Hydrological Changes during Meghalayan Stage from the Southern India. , 2020, , . | | 0 |
| 22 | Bond events and monsoon variability during Holocene" Evidence from marine and continental archives. , 2022, , 293-339. | | 0 |
| 23 | Paleohydrology Reconstruction for the Last 30 Kyr Based on Groundwater Dating, Thar Desert, Western India. SSRN Electronic Journal, 0, , . | 0.4 | 0 |