

Siddharth Narayan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10924978/publications.pdf>

Version: 2024-02-01

14
papers

1,274
citations

840776

11
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

1763
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | The Effectiveness, Costs and Coastal Protection Benefits of Natural and Nature-Based Defences. PLoS ONE, 2016, 11, e0154735. | 2.5 | 371 |
| 2 | The Value of Coastal Wetlands for Flood Damage Reduction in the Northeastern USA. Scientific Reports, 2017, 7, 9463. | 3.3 | 231 |
| 3 | The Global Flood Protection Benefits of Mangroves. Scientific Reports, 2020, 10, 4404. | 3.3 | 201 |
| 4 | Wave dissipation by vegetation with layer schematization in SWAN. Coastal Engineering, 2012, 59, 64-71. | 4.0 | 197 |
| 5 | Harnessing Big Data to Support the Conservation and Rehabilitation of Mangrove Forests Globally. One Earth, 2020, 2, 429-443. | 6.8 | 63 |
| 6 | Nature-based solutions: lessons from around the world. Proceedings of the Institution of Civil Engineers: Maritime Engineering, 2016, 169, 29-36. | 0.2 | 54 |
| 7 | Valuing the protection services of mangroves at national scale: The Philippines. Ecosystem Services, 2018, 34, 24-36. | 5.4 | 45 |
| 8 | Prioritising Mangrove Ecosystem Services Results in Spatially Variable Management Priorities. PLoS ONE, 2016, 11, e0151992. | 2.5 | 42 |
| 9 | Coastal and riverine ecosystems as adaptive flood defenses under a changing climate. Mitigation and Adaptation Strategies for Global Change, 2017, 22, 1087-1094. | 2.1 | 31 |
| 10 | Local adaptation responses to coastal hazards in small island communities: insights from 4 Pacific nations. Environmental Science and Policy, 2020, 104, 199-207. | 4.9 | 19 |
| 11 | Return on investment for mangrove and reef flood protection. Ecosystem Services, 2022, 56, 101440. | 5.4 | 13 |
| 12 | Uniendo ingenierÃa y ecologÃa: la protecciÃ³n costera basada en ecosistemas. Ribagua, 2017, 4, 41-58. | 0.3 | 4 |
| 13 | Global Adaptation to Sea-Level Rise and Coastal Hazards Must Fit Local Contexts. One Earth, 2020, 3, 405-408. | 6.8 | 3 |
| 14 | Bridging the Gap between Engineering and Ecology: Towards a Common Framework for Conventional and Nature-Based Coastal Defenses. , 2017, , . | | 0 |