Julian Meister

List of Publications by Year in descending order

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1683934 1588896 7 71 5 8 citations h-index g-index papers 10 10 10 38 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Velocity Fields at Horizontal Bar Racks as Fish Guidance Structures. Water (Switzerland), 2020, 12, 280. | 1.2 | 16 |
| 2 | Head Losses of Horizontal Bar Racks as Fish Guidance Structures. Water (Switzerland), 2020, 12, 475. | 1.2 | 15 |
| 3 | Swimming Behavior of Downstream Moving Fish at Innovative Curved-Bar Rack Bypass Systems for Fish Protection at Water Intakes. Water (Switzerland), 2020, 12, 3244. | 1.2 | 13 |
| 4 | Hydraulic performance of fish guidance structures with curved bars – Part 1: head loss assessment. Journal of Hydraulic Research/De Recherches Hydrauliques, 2020, 58, 807-818. | 0.7 | 9 |
| 5 | Hydraulic performance of fish guidance structures with curved bars – Part 2: flow fields. Journal of Hydraulic Research/De Recherches Hydrauliques, 2020, 58, 819-830. | 0.7 | 6 |
| 6 | Protection and guidance of downstream moving fish with horizontal bar rack bypass systems. Ecological Engineering, 2022, 178, 106584. | 1.6 | 6 |
| 7 | Protection and Guidance of Downstream Moving Fish with Electrified Horizontal Bar Rack Bypass Systems. Water (Switzerland), 2021, 13, 2786. | 1.2 | 5 |