

Carson A Jeffres

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/733302/publications.pdf>

Version: 2024-02-01

22
papers

836
citations

933447

10
h-index

677142

22
g-index

26
all docs

26
docs citations

26
times ranked

1138
citing authors

#	ARTICLE	IF	CITATIONS
1	Variability in foodscapes and fish growth across a habitat mosaic: Implications for management and ecosystem restoration. <i>Ecological Indicators</i> , 2022, 136, 108681.	6.3	9
2	Juvenile Chinook Salmon Weight Prediction Using Image-Based Morphometrics. <i>North American Journal of Fisheries Management</i> , 2021, 41, 446-454.	1.0	6
3	Advancing diet reconstruction in fish eye lenses. <i>Methods in Ecology and Evolution</i> , 2021, 12, 449-457.	5.2	14
4	Understanding community assembly rules in managed floodplain food webs. <i>Ecosphere</i> , 2021, 12, e03330.	2.2	11
5	Reconciling fish and farms: Methods for managing California rice fields as salmon habitat. <i>PLoS ONE</i> , 2021, 16, e0237686.	2.5	11
6	Not All Rivers Are Created Equal: The Importance of Spring-Fed Rivers under a Changing Climate. <i>Water (Switzerland)</i> , 2021, 13, 1652.	2.7	12
7	Biogeochemical processes create distinct isotopic fingerprints to track floodplain rearing of juvenile salmon. <i>PLoS ONE</i> , 2021, 16, e0257444.	2.5	2
8	Oversummer growth and survival of juvenile coho salmon (<i>Oncorhynchus kisutch</i>) across a natural gradient of stream water temperature and prey availability: an in situ enclosure experiment. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2020, 77, 413-424.	1.4	35
9	Detrital food web contributes to aquatic ecosystem productivity and rapid salmon growth in a managed floodplain. <i>PLoS ONE</i> , 2020, 15, e0216019.	2.5	28
10	Drought and the Sacramento-San Joaquin Delta, 2012-2016: Environmental Review and Lessons. <i>San Francisco Estuary and Watershed Science</i> , 2020, 18, .	0.4	5
11	Dynamic river processes drive variability in particulate organic matter over fine spatiotemporal scales. <i>Freshwater Biology</i> , 2020, 65, 1569-1584.	2.4	4
12	Source Water Apportionment of a River Network: Comparing Field Isotopes to Hydrodynamically Modeled Tracers. <i>Water (Switzerland)</i> , 2020, 12, 1128.	2.7	4
13	Rapture facilitates inexpensive and high-throughput parent-based tagging in salmonids. <i>PLoS ONE</i> , 2020, 15, e0239221.	2.5	6
14	Novel life history tactic observed in fall-run Chinook Salmon. <i>Ecology</i> , 2019, 100, e02733.	3.2	3
15	Stream macrophytes increase invertebrate production and fish habitat utilization in a California stream. <i>River Research and Applications</i> , 2018, 34, 1003-1012.	1.7	28
16	Zooplankton ecology and trophic resources for rearing native fish on an agricultural floodplain in the Yolo Bypass California, USA. <i>Wetlands Ecology and Management</i> , 2017, 25, 533-545.	1.5	22
17	Floodplain farm fields provide novel rearing habitat for Chinook salmon. <i>PLoS ONE</i> , 2017, 12, e0177409.	2.5	40
18	RAD Capture (Rapture): Flexible and Efficient Sequence-Based Genotyping. <i>Genetics</i> , 2016, 202, 389-400.	2.9	366

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19	Application of Passive Integrated Transponder Technology to Juvenile Salmon Habitat Use on an Experimental Agricultural Floodplain. <i>North American Journal of Fisheries Management</i> , 2016, 36, 30-39.	1.0	6
20	When Good Fish Make Bad Decisions: Coho Salmon in an Ecological Trap. <i>North American Journal of Fisheries Management</i> , 2012, 32, 87-92.	1.0	30
21	Ephemeral floodplain habitats provide best growth conditions for juvenile Chinook salmon in a California river. <i>Environmental Biology of Fishes</i> , 2008, 83, 449-458.	1.0	160
22	Movement of Sacramento Sucker, <i>Catostomus occidentalis</i> , and Hitch, <i>Lavinia exilicauda</i> , during a Spring Release of Water from Camanche Dam in the Mokelumne River, California. <i>Environmental Biology of Fishes</i> , 2006, 75, 365-373.	1.0	29