

Arnold J Ammann

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

544
citations

933447

10
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

382
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating Survival and Migration Route Probabilities of Juvenile Chinook Salmon in the Sacramento-San Joaquin River Delta. <i>North American Journal of Fisheries Management</i> , 2010, 30, 142-156.	1.0	121
2	Steelhead Growth in a Small Central California Watershed: Upstream and Estuarine Rearing Patterns. <i>Transactions of the American Fisheries Society</i> , 2008, 137, 114-128.	1.4	78
3	Chinook salmon outmigration survival in wet and dry years in California's Sacramento River. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2015, 72, 1749-1759.	1.4	71
4	Diel movements of out-migrating Chinook salmon (<i>Oncorhynchus tshawytscha</i>) and steelhead trout (<i>Oncorhynchus mykiss</i>) smolts in the Sacramento/San Joaquin watershed. <i>Environmental Biology of Fishes</i> , 2013, 96, 273-286.	1.0	45
5	The effects of surgically implanted acoustic transmitters on laboratory growth, survival and tag retention in hatchery yearling Chinook salmon. <i>Environmental Biology of Fishes</i> , 2013, 96, 135-143.	1.0	43
6	The effects of environmental factors on the migratory movement patterns of Sacramento River yearling late-fall run Chinook salmon (<i>Oncorhynchus tshawytscha</i>). <i>Environmental Biology of Fishes</i> , 2013, 96, 257-271.	1.0	40
7	Flow-mediated effects on travel time, routing, and survival of juvenile Chinook salmon in a spatially complex, tidally forced river delta. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2018, 75, 1886-1901.	1.4	32
8	Estimating spatial-temporal differences in Chinook salmon outmigration survival with habitat- and predation-related covariates. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2019, 76, 1549-1561.	1.4	18
9	Movement and Survival of Wild Chinook Salmon Smolts from Butte Creek During Their Out-Migration to the Ocean: Comparison of a Dry Year versus a Wet Year. <i>Transactions of the American Fisheries Society</i> , 2018, 147, 171-184.	1.4	14
10	Triennial migration and philopatry in the critically endangered soupfin shark <i>Galeorhinus galeus</i> . <i>Journal of Applied Ecology</i> , 2021, 58, 1570-1582.	4.0	14
11	Outmigration survival of wild Chinook salmon smolts through the Sacramento River during historic drought and high water conditions. <i>Environmental Biology of Fishes</i> , 2020, 103, 561-576.	1.0	13
12	Early ocean distribution of juvenile Chinook salmon in an upwelling ecosystem. <i>Fisheries Oceanography</i> , 2016, 25, 133-146.	1.7	12
13	Nonlinear survival of imperiled fish informs managed flows in a highly modified river. <i>Ecosphere</i> , 2021, 12, e03498.	2.2	10
14	Factors affecting detection probability and range of transmitters and receivers designed for the Juvenile Salmon Acoustic Telemetry System. <i>Environmental Biology of Fishes</i> , 2020, 103, 625-634.	1.0	9
15	Historic drought influences outmigration dynamics of juvenile fall and spring-run Chinook Salmon. <i>Environmental Biology of Fishes</i> , 2020, 103, 543-559.	1.0	8
16	Effect of release timing on apparent survival of juvenile fall run Chinook Salmon from Coleman National Fish Hatchery. <i>Environmental Biology of Fishes</i> , 2020, 103, 411-423.	1.0	6
17	The effects of water temperature, acoustic tag type, size at tagging, and surgeon experience on juvenile Chinook salmon (<i>Oncorhynchus tshawytscha</i>) tag retention and growth. <i>Animal Biotelemetry</i> , 2021, 9, .	1.9	4
18	Factors Affecting Spatiotemporal Variation in Survival of Endangered Winter-Run Chinook Salmon Outmigrating from the Sacramento River. <i>North American Journal of Fisheries Management</i> , 2022, 42, 375-395.	1.0	4

#	ARTICLE	IF	CITATIONS
19	From drought to deluge: spatiotemporal variation in migration routing, survival, travel time and floodplain use of an endangered migratory fish. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2022, 79, 410-428.	1.4	2