Arnold J Ammann

List of Publications by Year
in descending order

19	544	933447 10	794594 19
papers	citations	h-index	g-index

19	19	19	382
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	From drought to deluge: spatiotemporal variation in migration routing, survival, travel time and floodplain use of an endangered migratory fish. Canadian Journal of Fisheries and Aquatic Sciences, 2022, 79, 410-428.	1.4	2
2	Factors Affecting Spatiotemporal Variation in Survival of Endangered Winterâ€Run Chinook Salmon Outâ€migrating from the Sacramento River. North American Journal of Fisheries Management, 2022, 42, 375-395.	1.0	4
3	Triennial migration and philopatry in the critically endangered soupfin shark Galeorhinus galeus. Journal of Applied Ecology, 2021, 58, 1570-1582.	4.0	14
4	Nonlinear survival of imperiled fish informs managed flows in a highly modified river. Ecosphere, 2021, 12, e03498.	2.2	10
5	The effects of water temperature, acoustic tag type, size at tagging, and surgeon experience on juvenile Chinook salmon (Oncorhynchus tshawytscha) tag retention and growth. Animal Biotelemetry, 2021, 9, .	1.9	4
6	Effect of release timing on apparent survival of juvenile fall run Chinook Salmon from Coleman National Fish Hatchery. Environmental Biology of Fishes, 2020, 103, 411-423.	1.0	6
7	Historic drought influences outmigration dynamics of juvenile fall and spring-run Chinook Salmon. Environmental Biology of Fishes, 2020, 103, 543-559.	1.0	8
8	Factors affecting detection probability and range of transmitters and receivers designed for the Juvenile Salmon Acoustic Telemetry System. Environmental Biology of Fishes, 2020, 103, 625-634.	1.0	9
9	Outmigration survival of wild Chinook salmon smolts through the Sacramento River during historic drought and high water conditions. Environmental Biology of Fishes, 2020, 103, 561-576.	1.0	13
10	Estimating spatialâ€“temporal differences in Chinook salmon outmigration survival with habitat- and predation-related covariates. Canadian Journal of Fisheries and Aquatic Sciences, 2019, 76, 1549-1561.	1.4	18
11	Flow-mediated effects on travel time, routing, and survival of juvenile Chinook salmon in a spatially complex, tidally forced river delta. Canadian Journal of Fisheries and Aquatic Sciences, 2018, 75, 1886-1901.	1.4	32
12	Movement and Survival of Wild Chinook Salmon Smolts from Butte Creek During Their Outâ€Migration to the Ocean: Comparison of a Dry Year versus a Wet Year. Transactions of the American Fisheries Society, 2018, 147, 171-184.	1.4	14
13	Early ocean distribution of juvenile Chinook salmon in an upwelling ecosystem. Fisheries Oceanography, 2016, 25, 133-146.	1.7	12
14	Chinook salmon outmigration survival in wet and dry years in Californiaâ€™s Sacramento River. Canadian Journal of Fisheries and Aquatic Sciences, 2015, 72, 1749-1759.	1.4	71
15	The effects of surgically implanted acoustic transmitters on laboratory growth, survival and tag retention in hatchery yearling Chinook salmon. Environmental Biology of Fishes, 2013, 96, 135-143.	1.0	43
16	Diel movements of out-migrating Chinook salmon (Oncorhynchus tshawytscha) and steelhead trout (Oncorhynchus mykiss) smolts in the Sacramento/San Joaquin watershed. Environmental Biology of Fishes, 2013, 96, 273-286.	1.0	45
17	The effects of environmental factors on the migratory movement patterns of Sacramento River yearling late-fall run Chinook salmon (Oncorhynchus tshawytscha). Environmental Biology of Fishes, 2013, 96, 257-271.	1.0	40
18	Estimating Survival and Migration Route Probabilities of Juvenile Chinook Salmon in the Sacramentoâ€“San Joaquin River Delta. North American Journal of Fisheries Management, 2010, 30, 142-156.	1.0	121

#	Article	IF	Citations
19	Steelhead Growth in a Small Central California Watershed: Upstream and Estuarine Rearing Patterns. Transactions of the American Fisheries Society, 2008, 137, 114-128.	1.4	78