## Bonnie L Brown

List of Publications by Year in descending order

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687220 552653 26 751 13 26 citations h-index g-index papers 28 28 28 751 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Trace Metal Availability Affects Greenhouse Gas Emissions and Microbial Functional Group Abundance in Freshwater Wetland Sediments. Frontiers in Microbiology, 2020, 11, 560861.	1.5	15
2	Defensible standardized ploidy assessments for Grass Carp (Ctenopharyngodon idella, Cyprinidae) intercepted from the commercial supply chain. Journal of Great Lakes Research, 2019, 45, 371-383.	0.8	4
3	An Accurate Method for Measuring Triploidy of Larval Fish Spawns. North American Journal of Aquaculture, 2017, 79, 224-237.	0.7	9
4	Optimizing Time of Initiation for Triploid Walleye Production Using Pressure Shock Treatment. North American Journal of Aquaculture, 2015, 77, 471-477.	0.7	12
5	Genetic Differentiation of Two Host–Foodplant Complex Sources ofCotesia congregata(Hymenoptera:) Tj ETQq	1 <sub>1.3</sub> 0.7843	314 rgBT   O
6	Genetic Evaluation of Supplementation-Assisted American Shad Restoration in the James River, Virginia. Marine and Coastal Fisheries, 2014, 6, 127-141.	0.6	2
7	Use of oysters to mitigate eutrophication in coastal waters. Estuarine, Coastal and Shelf Science, 2014, 151, 156-168.	0.9	142
8	Migratory Movements of American Shad in the James River Fall Zone, Virginia. North American Journal of Fisheries Management, 2013, 33, 569-575.	0.5	5
9	Nutrient Bioassimilation Capacity of Aquacultured Oysters: Quantification of an Ecosystem Service. Journal of Environmental Quality, 2011, 40, 271-277.	1.0	108
10	Recovery of Environmental Human DNA by Insects* <sup>,â€</sup> . Journal of Forensic Sciences, 2010, 55, 1543-1551.	0.9	9
11	Characterization of human DNA in environmental samples. Forensic Science International, 2008, 178, 7-15.	1.3	45
12	Resistance of Dermo in eastern oysters, Crassostrea virginica (Gmelin), of North Carolina but not Chesapeake Bay Heritage. Aquaculture Research, 2005, 36, 1391-1399.	0.9	15
13	Evaluation of resistance to Dermo in eastern oyster strains tested in Chesapeake Bay. Aquaculture Research, 2005, 36, 1544-1554.	0.9	17
14	Etiology of ulcerative lesions of Atlantic menhaden (Brevoortia tyrannus) from James River, Virginia. Parasitology Research, 2005, 97, 358-366.	0.6	14
15	Amoebae Associated with Ulcerative Lesions of Fish from Tidal Freshwater of the James River, Virginia. Journal of Aquatic Animal Health, 2002, 14, 68-76.	0.6	9
16	Distribution of free-living amoebae in James River, Virginia, USA. Parasitology Research, 2002, 89, 6-15.	0.6	88
17	Characterization of microsatellite loci in the parasitoid, Cotesia congregata (Say) (Hymenoptera) Tj ETQq1 1 0.784	4314 rgBT	Overlock 1
18	Ploidy of Feral Grass Carp in the Chesapeake Bay Watershed. North American Journal of Fisheries Management, 2001, 21, 96-101.	0.5	6

#	Article	IF	CITATION
19	Characterization of microsatellite loci in the eastern oyster, Crassostrea virginica. Molecular Ecology, 2000, 9, 2216-2218.	2.0	41
20	A Convenient Field Method of Tissue Preservation for Flow Cytometric Ploidy Assessment of Grass Carp. Transactions of the American Fisheries Society, 2000, 129, 1354-1359.	0.6	8
21	Growth and Mortality of North Carolina-Heritage Oysters, Crassostrea virginica, in North Carolina and in Chesapeake Bay. Journal of Applied Aquaculture, 1998, 8, 25-39.	0.7	7
22	Mitochondrial DNA divergence among popylations of American shad (Alosa sapidissima): how much variation is enough for mixed-stock analysis?. Canadian Journal of Fisheries and Aquatic Sciences, 1995, 52, 1688-1702.	0.7	43
23	Mitochondrial DNA Analysis of Walleye Pollock, Theragra chalcogramma, from the Eastern Bering Sea and Shelikof Strait, Gulf of Alaska. Canadian Journal of Fisheries and Aquatic Sciences, 1992, 49, 319-326.	0.7	36
24	GENE FLOW AND MITOCHONDRIAL DNA VARIATION IN THE KILLIFISH, <i>FUNDULUS HETEROCLITUS </i> Evolution; International Journal of Organic Evolution, 1991, 45, 1147-1161.	1.1	37
25	Gene Flow and Mitochondrial DNA Variation in the Killifish, Fundulus heteroclitus. Evolution; International Journal of Organic Evolution, 1991, 45, 1147.	1.1	25
26	Two methods to detect DNA fragments produced by restriction enzymes. Analytical Biochemistry, 1989, 177, 199-202.	1.1	12