Barbara L French

List of Publications by Year in descending order

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1307594 1720034 7 824 7 7 citations g-index h-index papers 7 7 7 773 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | <i>Deepwater Horizon li> crude oil impacts the developing hearts of large predatory pelagic fish. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E1510-8.</i> | 7.1 | 359 |
| 2 | The effects of weathering and chemical dispersion on Deepwater Horizon crude oil toxicity to mahi-mahi (Coryphaena hippurus) early life stages. Science of the Total Environment, 2016, 543, 644-651. | 8.0 | 159 |
| 3 | Unexpectedly high mortality in Pacific herring embryos exposed to the 2007 <i>Cosco Busan</i> spill in San Francisco Bay. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E51-8. | 7.1 | 136 |
| 4 | Corresponding morphological and molecular indicators of crude oil toxicity to the developing hearts of mahi mahi. Scientific Reports, 2015, 5, 17326. | 3.3 | 93 |
| 5 | Embryonic Crude Oil Exposure Impairs Growth and Lipid Allocation in a Keystone Arctic Forage Fish. IScience, 2019, 19, 1101-1113. | 4.1 | 49 |
| 6 | Low-level embryonic crude oil exposure disrupts ventricular ballooning and subsequent trabeculation in Pacific herring. Aquatic Toxicology, 2021, 235, 105810. | 4.0 | 15 |
| 7 | Crude oil cardiotoxicity to red drum embryos is independent of oil dispersion energy. Chemosphere, 2018, 213, 205-214. | 8.2 | 13 |