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RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 48 pages. Original publisher: Reston, Va. : U. S. Geological Survey, 2006. OCLC Number: (OCOLOC)84723686 Subject: Fishes -- Effect of water pollution on -- Imperial Valley (Calif. and Mexico). Excerpt: . . . Sperm Cell Viability and Mitochondrial Function Cell suspensions were filtered with 30 m nylon mesh (Small Parts, Miami Lakes, Fla.) prior to dilution to 1 x 106 mL. Suspensions of cells at 250 l aliquots were stained by using a live dead sperm viability kit (Molecular Probes, Eugene, Oreg.) with a starting stock solution of 1: 100 SYBR-14 (Segovia and others, 2000). For mitochondrial membrane potential, dual fluorescent staining with Rhodamine 123 (R123) (Sigma-Aldrich Chemical Company Co. , St. Louis, Mo.) and PI was used according to Segovia and others (2000). The analytical instrumentation used to obtain data was a flow cytometer (FACScan, BDIS). For the verification of cell condition and probes employed, epifluorescence microscopy (Leitz Diaplan) was used in conjunction with flow cytometry. Sperm Maturity Stored cell suspensions were stained with PI, RNase A at 1 g mL,...



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