1. Record Nr. UNINA9910697643303321

Titolo	Evaluation of macroinvertebrate assemblages in Idaho rivers using multimetric and multivariate techniques, 1996-98 [[electronic resource] /] / by Terry R. Maret ... [and others] ; prepared in cooperation with Idaho Department of Environmental Quality
Pubbl/distr/stampa	Boise, Idaho : , : U.S. Dept. of the Interior, U.S. Geological Survey, , 2001
Descrizione fisica	v, 69 pages : digital, PDF file
Collana	Water-resources investigations report ; ; 01-4145
Altri autori (Persone)	MaretTerry R
Soggetti	Freshwater invertebrates - Idaho Water quality biological assessment - Idaho
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed Mar. 17, 2004).

2. Record Nr. UNINA9910557327903321

Autore	Citarella Roberto
Titolo	Aeroacustic and Vibroacoustic Advancement in Aerospace and Automotive Systems
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020
Descrizione fisica	1 online resource (194 p.)
Soggetti	History of engineering and technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This Special Issue highlights the latest enhancements in the abatement of noise and vibrations in aerospace and automotive systems. The reduction of acoustic emissions and the improvement of interior cabin comfort desired by all major transportation industries, as these areas have a direct impact on customer satisfaction and, consequently, the commercial success of new products. Topics covered in this Special Issue deal with computational approaches, instrumentation and data analysis related to noise and vibrations of fixed-wing aircraft, satellites, spacecraft, automobiles, and trains, covering aerodynamically generated noise, engine noise, sound absorption, cabin acoustic treatments, duct acoustics, and vibroacoustic properties of materials. This Special Issue also focuses on industrial aspects. Existing procedures and algorithms that are useful in reaching the abovementioned objectives in the most efficient way are illustrated in the collected papers.