1. Record Nr. UNINA9910624369203321

Autore	Casa-Coila Manuela-Daishy
Titolo	Percepciones sobre contaminación y actitudes ambientales
Pubbl/distr/stampa	Puno, : Instituto Universitario de Innovación Ciencia y Tecnología Inudi Perú, 2022
Descrizione fisica	1 electronic resource (51 p.)
Soggetti	Social impact of environmental issues
Lingua di pubblicazione	Spagnolo
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The book was adapted from an investigation that was presented to the National University of the Altiplano (UNA). The objective was to determine the relationship between perceptions about the problem of environmental pollution and environmental attitudes in students of the Faculty of Educational Sciences (FCEDUC) of UNA Puno, Peru. The research method was the quantitative approach, the non-experimental type and the design was correlational. For this purpose, the population was made up of 778 students, with an intentional sample of 113 students. The data collection techniques were the evaluation technique and the Likert-type attitude test, the instruments being the test of perceptions of environmental pollution and the Likert scale of attitudes. The statistical design that was applied was the chi square (X2) for the hypothesis test. The results show that there is a significant relationship between the study variables of perceptions with attitudes about environmental problems according to the inferential statistics that was X2 = 62.534. It was concluded that the problem of environmental pollution is the task of all citizens to put into practice the care and preservation of the environment with attitudes that help not to contaminate nature. El libro fue adecuado a partir de una investigación que se presentó a la Universidad Nacional del Altiplano (UNA). El objetivo consistió en determinar la relación que existe entre las percepciones sobre la problemática de contaminación ambiental con las actitudes

ambientales en estudiantes de la Facultad de Ciencias de la Educación (FCEDUC) de la UNA Puno, Perú. El método de investigación fue el enfoque cuantitativo, el tipo no experimental y el diseño fue correlacional. Para tal efecto la población fue conformada por 778 estudiantes, con una muestra intencional de 113 estudiantes. Las técnicas de recolección de datos fueron la técnica de evaluación y test de actitudes de tipo Likert, siendo los instrumentos el test de percepciones de contaminación ambiental y la escala de actitudes de Likert. El diseño estadístico que se aplicó fue el chi cuadrado (X2) para la prueba de hipótesis. Los resultados demuestran que existe relación significativa entre las variables de estudio de percepciones con las actitudes sobre problemas ambientales de acuerdo con la estadística inferencial que fue X2 = 62,534. Se pudo concluir que la problemática de contaminación ambiental es tarea de todos los ciudadanos para poner en práctica el cuidado y preservación del medio ambiente con actitudes que ayuden a no contaminar la naturaleza.

2. Record Nr. UNINA9910778392503321

Autore	Fox Mark (Anthony Mark)
Titolo	Quantum optics [[electronic resource]] : an introduction / / Mark Fox
Pubbl/distr/stampa	Oxford ; ; New York, : Oxford University Press, 2006
ISBN	1-383-02962-8 1-280-96505-3 0-19-152425-5 1-4356-0680-9
Descrizione fisica	1 online resource (397 p.)
Collana	Oxford master series in physics ; ; 15
Disciplina	535/.15
Soggetti	Quantum optics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. [360]-368) and index.
Nota di contenuto	Contents; List of symbols; List of abbreviations; I: Introduction and background; II: Photons; III: Atom-photon interactions; IV: Quantum information processing; Appendices; Solutions and hints to the

exercises; Bibliography; Index

Sommario/riassunto

Quantum optics: an introduction is a modern textbook written primarily for advanced undergraduate and masters level students in physics. In addition to standard topics, the text includes a broad range of topics in applied quantum optics such as laser cooling, Bose-Einstein condensation and quantum information processing. - ;Most previous texts on quantum optics have been written primarily for the graduate student market at PhD level and above. Quantum optics: an introduction aims to introduce a wide range of topics at a lower level suitable for advanced undergraduate and Masters level students