

1. Record Nr.	UNISALENTO991003574599707536
Autore	Schafer, Lars
Titolo	Nearly Pseudo-Kähler Manifolds and Related Special Holonomies [e-book] / by Lars Schäfer
ISBN	9783319658070 3319658077
Descrizione fisica	1 online resource (vii, 183 pages)
Collana	Lecture notes in mathematics, 0075-8434 ; 2201
Classificazione	AMS 53C10
Disciplina	516.36
Soggetti	Kählerian manifolds Holonomy groups Geometry, Differential
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index
Nota di contenuto	Preface ; Chapter 1. Introduction ; Chapter 2. Preliminaries ; Chapter 3. Nearly pseudo-Kähler and nearly para-Kähler manifolds ; Chapter 4. Hitchin's flow equations ; Bibliography
Sommario/riassunto	Developing and providing an overview of recent results on nearly Kähler geometry on pseudo-Riemannian manifolds, this monograph emphasizes the differences with the classical Riemannian geometry setting. The focal objects of the text are related to special holonomy and Killing spinors and have applications in high energy physics, such as supergravity and string theory. Before starting into the field, a self-contained introduction to the subject is given, aimed at students with a solid background in differential geometry. The book will therefore be accessible to masters and Ph.D. students who are beginning work on nearly Kähler geometry in pseudo-Riemannian signature, and also to non-experts interested in gaining an overview of the subject. Moreover, a number of results and techniques are provided which will be helpful for differential geometers as well as for high energy physicists interested in the mathematical background of the geometric objects they need

2. Record Nr.	UNINA9910220086703321
Autore	Meeker Daniella
Titolo	SimCoach evaluation : a virtual human intervention to encourage service-member help-seeking for posttraumatic stress disorder and depression // Daniella Meeker [et al.]
Pubbl/distr/stampa	RAND Corporation, 2015 Santa Monica, Ca : , : Rand Corporation ; , 2015
ISBN	0-8330-9317-7
Descrizione fisica	1 online resource (xvi, 128 pages) : illustrations (some color)
Collana	Research report (Rand Corporation)
Disciplina	616.85/2106
Soggetti	Soldiers - Mental health services - Computer simulation - United States Post-traumatic stress disorder - Computer simulation - Treatment - United States Depression, Mental - United States Virtual reality in medicine Mental Health Services Military Personnel - psychology Stress Disorders, Post-Traumatic - therapy Depressive Disorder - therapy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph "Prepared for the Office of the Secretary of Defense."
Sommario/riassunto	This report describes RAND Corporation researchers' assessment of SimCoach, a computer program featuring a virtual human that speaks and gestures in a video game-like interface, designed to encourage service members, especially those with signs or symptoms of posttraumatic stress disorder or depression, to seek help for psychological health concerns.