Record Nr. UNINA9910459451003321 Autore Rose Ingrid Titolo School violence: studies in alienation, revenge, and redemption // Ingrid Rose Pubbl/distr/stampa London:,: Karnac Books,, 2009 0-429-90451-7 **ISBN** 0-429-47974-3 1-282-90077-3 9786612900778 1-84940-694-4 Descrizione fisica 1 online resource (161 p.) Disciplina 371.782 Soggetti School violence School violence - Psychological aspects School violence - Social aspects Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references (p. 129-137) and index. Nota di contenuto COVER; CONTENTS; ACKNOWLEDGEMENTS; PREFACE; ABSTRACT School violence; CHAPTER ONE Setting the stage; CHAPTER TWO Depth psychology and school violence; CHAPTER THREE New ideas on school alienation and violence; CHAPTER FOUR Interventive methods; CHAPTER FIVE Preventive measures; CHAPTER SIX Group dialogue and the quantum field; CHAPTER SEVEN Conclusion and final reflections; BIBLIOGRAPHY; INDEX Sommario/riassunto Experiences of violence in schools are encountered much more frequently than they used to be. The shocking repercussions of these acts are felt nation-wide and particularly impact school populations, families and communities. This book undertakes to illuminate factors pertaining to the phenomenon of school violence. It is intended for professionals such as school principals, teachers, social workers, psychologists, school administrators, school counselors and all who work directly with youth in various contexts. It is also intended for

parents, family and community members, youth advisors and

Record Nr. UNISA996466707303316 2. Rotating Objects and Relativistic Physics [[electronic resource]]: **Titolo** Proceedings of the El Escorial Summer School on Gravitation and General Relativity 1992: Rotating Objects and Other Topics Held at El Escorial, Spain, 24–28 August 1992 / / edited by F.J. Chinea, L.M. Gonzales-Romero Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa , 1993 3-540-48087-0 **ISBN** Edizione [1st ed. 1993.] Descrizione fisica 1 online resource (XII, 308 p. 13 illus.) Lecture Notes in Physics, , 0075-8450;; 423 Collana Disciplina 530.1/1 Soggetti Gravitation **Physics** Quantum physics

Quantum physics
Quantum computers
Spintronics

Observations, Astronomical Astronomy—Observations

Classical and Quantum Gravitation, Relativity Theory

Mathematical Methods in Physics

Numerical and Computational Physics, Simulation

Quantum Physics

Quantum Information Technology, Spintronics Astronomy, Observations and Techniques

Lingua di pubblicazione Inglese

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Nota di contenuto Equilibrium configurations of general relativistic rotating stars --

Axisymmetric stationary solutions of Einstein's equations -- The dyadic approach to solutions for rotating rigid bodies -- Stationary and axisymmetric perfect-fluid solutions to Einstein's equations -- Black-Holes in X-Ray Binaries -- General relativistic stationary axisymmetric rotating systems -- The superposition of two Kerr-Newman solutions

-- Stationary black holes rotate differentially -- Differentially rotating perfect fluids -- Rotating barotropes -- Matching of stationary axisymmetric space-times -- Axial symmetry and conformal killings --Numerical relativistic hydrodynamics -- Singularity-free spacetimes --On radiative solutions in general relativity -- Application of Wahlquist-Estabrook method to relativity vacuum equations with one Killing vector -- On the regularity of spherically symmetric static spacetimes --Shock capturing methods in 1D numerical relativity -- Invariance transformations of the class y? = F(x) y N of differential equations arising in general relativity -- Relativistic Kinetic Theory and cosmology -- Colliding gravitational waves with variable polarization -- The monopole — Quadrupole solution of Einstein's equations -- Effective action methods in cosmology: The back-reaction problem --Quantization in a colliding plane wave spacetime -- Coleman's mechanism in Jordan-Brans-Dicke gravity -- No-boundary condition in multidimensional gravity -- Distance of matter inside an Einstein-Strauss vacuole -- Conformally stationary cosmological models -- L-Rigidity in Newtonian approximation -- Presymplectic manifolds and conservation laws -- On a project for a repetition of the Michelson -Morley experiment -- Nonlinear evolution of cosmological inhomogeneities -- The great attractor and the COBE quadrupole.

Sommario/riassunto

This book addresses physicists working in general relativity, astrophysics and cosmology. The contributions are based on reports given at a summer school the goal of which was to review modern research for students. The school was centered on the study of gravitational fields corresponding to rotating objects of astrophysical interest, under different viewpoints: theoretical, numerical and observational. Special emphasis is put on the analysis of interior and exterior fields of stationary axisymmetric systems. Lectures and contributions, collected here in Part I, ranged from basic information useful to newcomers to technical points pertaining to current research in this area. Part II contains lectures and contributions on other aspects of gravitation theory.