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   Sommario/riassunto This book consists of two lecture notes on geometric flow equations (O.
                       Schnürer) and Lorentzian geometry - holonomy, spinors and Cauchy
                       Problems (H. Baum and T. Leistner) written by leading experts in these
                       fields. It grew out of the summer school "Geometric flows and the
                       geometry of space-time" held in Hamburg (2016) and provides an
                       excellent introduction for students of mathematics and theoretical
                       physics to important themes of current research in global analysis,
                       differential geometry and mathematical physics.