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Francis E. Burstall, John H. Rawnsley

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**K-theory and Homological Algebra** Hvedri Inassaridze, 2006-11-14 The Red Book of Varieties and Schemes David Mumford, 2013-11-11 The book under review is a reprint of Mumford's famous Harvard lecture notes widely used by the few past generations of algebraic geometers Springer Verlag has done the mathematical community a service by making these notes available once again The informal style and frequency of examples make the book an excellent text Mathematical Reviews Algebraic Topology and Transformation Groups Tammo tom Dieck, 2006-11-14 Functional Analysis Edward E., Jr. Odell, Haskell P. Rosenthal, 2006-11-14 The papers in this volume yield a variety of powerful tools for penetrating the structure of Banach spaces including the following topics the structure of Baire class one functions with Banach space applications operator extension problems the structure of Banach lattices tensor products of operators and Banach spaces Banach spaces of certain classes of Fourier series uniformly stable Banach spaces the hyperplane conjecture for convex bodies and applications of probability theory to local Banach space structure With contributions by R Haydon E Odell H Rosenthal On certain classes of Baire 1 functions with applications to Banach space theory K Ball Normed spaces with a weak Gordon Lewis property S J Szarek On the geometry of the Banach Mazur compactum P Wojtaszczyk Some remarks about the space of measures with uniformly bounded partial sums and Banach Mazur distances between some spaces of polynomials N Ghoussoub W B Johnson Operators which factor through Banach lattices not containing co W B Johnson G Schechtman Remarks on Talagrand's deviation inequality for Rademacher functions M Zippin A Global Approach to Certain Operator Extension Problems H Knaust E Odell Weakly null sequences with upper lp estimates H Rosenthal S J Szarek On tensor products of operators from Lp to Lq T Schlumprecht Limited Sets in Injective Tensor Products F R biger Lower and upper 2 estimates for order bounded sequences and Dunford Pettis operators between certain classes of Banach lattices D H Leung Embedding 11 into Tensor Products of Banach Spaces P Hitczenko A remark on the paper Martingale inequalities in rearrangement invariant function spaces by W B Johnson G Schechtman F Chaatit Twisted types and uniform stability

Twistor Theory for Riemannian Symmetric Spaces Francis E. Burstall, John H. Rawnsley, 2006-11-14 In this monograph on twistor theory and its applications to harmonic map theory a central theme is the interplay between the complex homogeneous geometry of flag manifolds and the real homogeneous geometry of symmetric spaces In particular flag manifolds are shown to arise as twistor spaces of Riemannian symmetric spaces Applications of this theory include a

complete classification of stable harmonic 2 spheres in Riemannian symmetric spaces and a B cklund transform for harmonic 2 spheres in Lie groups which in many cases provides a factorisation theorem for such spheres as well as gap phenomena The main methods used are those of homogeneous geometry and Lie theory together with some algebraic geometry of Riemann surfaces The work addresses differential geometers especially those with interests in minimal surfaces and homogeneous manifolds

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