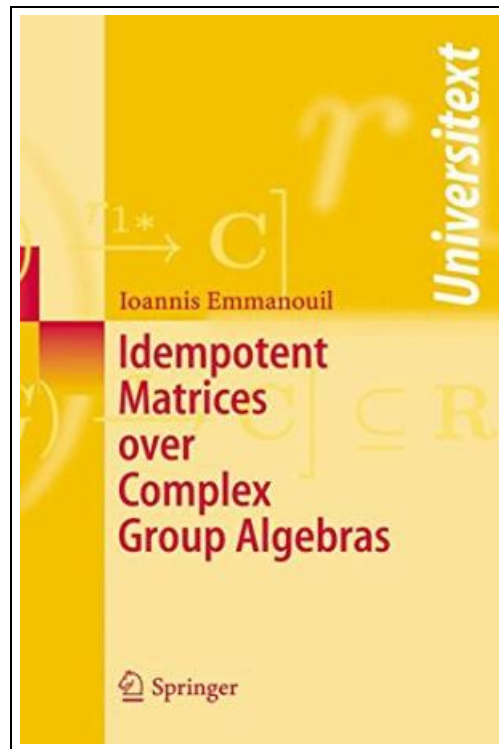


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Springer. Paperback. Condition: New. 282 pages. Dimensions: 9.4in. x 6.1in. x 0.8in. The study of idempotent elements in group algebras (or, more generally, the study of classes in the K-theory of such algebras) originates from geometric and analytic considerations. For example, C. T. C. Wall [72] has shown that the problem of deciding whether a nilpotently dominated space with fundamental group is homotopy equivalent to a finite CW-complex leads naturally to the study of a certain class in the reduced K-theory $K_0(\mathbb{Z})$ of the group ring $\mathbb{Z}G$. As another example, consider a discrete group G which acts freely, properly discontinuously, cocompactly and isometrically on a Riemannian manifold. Then, following A. Connes and H. Moscovici [16], the index of an invariant 0 th-order elliptic pseudo-differential operator is defined as an element in the K-group of the reduced group C*-algebra $C^*_r(G)$. The idempotent conjecture (also known as the generalized Kadison conjecture) asserts that the reduced group C*-algebra $C^*_r(G)$ of a discrete torsion-free group G has no idempotents $0, 1$; this claim is known to be a consequence of a far-reaching conjecture of P. Baum and A. Connes [6]. Alternatively, one may approach the idempotent conjecture as an assertion about the connectivity of a non-commutative space; if G is a discrete torsion-free abelian group then $C^*_r(G)$ is the algebra of continuous complex-valued functions on the dual \hat{G} . This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Paperback.



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