

Regular Semigroups As Extensions

by F. J. Pastijn; Mario Petrich

section we examine the structure of proto-groups in terms of semi- group extensions. 2. Some properties of x -regular semigroups and rings. Let a be a $7r$ -regular Idempotent-separating extensions of regular semigroups - Hindawi . 9780273087113: Regular Semigroups as Extensions (Chapman . Scientia Magna, Vol. 4, No. 2, 2008: international book series - Google Books Result Abstract. A semigroup V is an (ideal) extension of a semigroup T by a semigroup S with zero if T is an ideal of V and S is isomorphic to the Rees quotient V/T . Congruences on ideal nil-extension of completely regular semigroups Cohomology and extensions of regular semigroups - Cambridge . Abstract. For a regular biordered set E , the notion of E -diagram and the associated regular semigroup was introduced in our previous paper (1995). Given a Semigroups: Proceedings of the Monash University Conference on . - Google Books Result

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Regular semigroups which are extensions of groups Let S be an ideal nil-extension of a completely regular semigroup K by a nil semigroup Q with zero. A concept of admissible congruence pairs (σ, τ) of S is Regular semigroups as extensions. Author/Creator: Pastijn, F. J. (Francis J.) Language: English. Imprint: Boston : Pitman, 1985. Physical description: 189 p. ; 25 HNN Extensions of Inverse Semigroups and . - World Scientific In the present paper, we study the σ -regular ones. Among other things, we characterize them as semilattices of nil-extensions of simple regular semigroups. Retractive nil-extensions of regular semigroups, II Miroslav σ iri? . Proceedings of the Workshop Semigroups and Languages: Lisboa, . - Google Books Result the concept of HNN extensions of semigroups and showed embeddability in the case that . Equivalently an inverse semigroup is a regular semigroup whose Special Classes of Semigroups - Google Books Result Regular Semigroups as Extensions (Research notes in mathematics) by Pastijn/& Petrich (1986-01-13) Paperback [Pastijn/& Petrich] on Amazon.com. *FREE* Inverse semigroups and extensions of groups by semilattices, with . This regular semigroup is analogous to automorphism group of a group. This paper provides an application of $\text{Reg}E(A)$ to the idempotent-separating extensions Regular Semigroups as Extensions (Research notes in mathematics . regular semigroups which are extensions of groups - Project Euclid Regular semigroups as extensions AbeBooks.com: Regular Semigroups as Extensions (Chapman & Hall/CRC Research Notes in Mathematics Series) (9780273087113) by Petrich, Mario; Pastijn, Fuzzy Semigroups - Google Books Result Indian J. pure app]. Math, 16(1): 3744, January 1985. ESSENTIAL-NORMAL EXTENSIONS OF REGULAR SEMIGROUPS. K. S. S. NAMBOORIPAD AND S. Library Resource Finder: Table of Contents for: Regular semigroups . Regular semigroups as extensions. Book. Regular semigroups as extensions. Privacy · Terms. About. Regular semigroups as extensions. Book. Written by F. J. Regular semigroups as extensions Facebook Regular semigroups as extensions in SearchWorks May 2, 2015 . M. B. Szendrei, Problems on finite regular semigroups, Proceedings of M. Kuril and M. B. Szendrei, Extensions by inverse semigroups and Feb 15, 1991 . JOURNAL OF ALGEBRA 137, 166-179 (1991) Congruence Extensions in Regular Semigroups P. G. TROTTER Department of Mathematics, Nineteen Papers on Algebraic Semigroups - Google Books Result Cohomology and extensions of regular semigroups. 179 the group $H_2(C, A_1)$. The remainder of the paper is devoted to interpreting the groups $H_2(D(S), A_1)$. NIL-EXTENSIONS OF SIMPLE PO-SEMIGROUPS Proceedings of the International Conference on Semigroups: Braga, . - Google Books Result Retractive nil-extensions of regular semigroups, II. Miroslav σ iri?. Added by. Miroslav σ iri? · projecteuclid.org. Trending. Views ESSENTIAL-NORMAL EXTENSIONS OF REGULAR SEMIGROUPS Considered here are those semigroups which can be constructed as an extension of . is, as an extension of a group by a O -categorical regular semigroup. Semilattices of Nil-extensions of Simple Regular Semigroups . ON THE STRUCTURE OF x -REGULAR SEMIGROUPS 955 completely) n -regular semigroups without order to po-semigroups and discuss . Moreover, we introduce the concepts of nil-extensions of po-semigroups first Congruence extensions in regular semigroups - ScienceDirect every inverse semigroup is covered by a regular extension of a group by a . Second, regular extensions of groups by semilattices are exactly E -unitary inverse. Papers Structure of Regular Semigroups. I - Google Books Result books.google.comhttps://books.google.com/books/about/Regular_semigroups_as_extensions.html?id=nyGCAAAAIAAJ&utm... Idempotent-separating extensions of regular semigroups Regular semigroups as extensions / F.J. Pastijn & M. Petrich. Book Cover. Main Author: Pastijn, F. J.. Other Names: Petrich, Mario. Published: Boston : Pitman Lattices, Semigroups, and Universal Algebra - Google Books Result