

## mod p connected k theory and the stable homotopy groups

Tue, 03 Oct 2017 21:03:00 GMT mod p connected k theory pdf - Partially supported by the U.S. Army Research Office, under Contract No. DA-31-124-ARO(D). Wed, 19 Sep 2018 21:52:00 GMT On mod p connected K-theory - ScienceDirect - It is called connected K-theory. If this theory is reduced mod p (p prime) another cohomology  $k(\sim; \mathbb{Z}_p)$  results.  $k(\sim; \mathbb{Z}_p)$  is a  $\mathbb{Z}_p$ -module. This theory is the direct sum of isomorphic theories in the following sense. Sun, 25 Nov 2018 07:10:00 GMT ON MOD CONNECTED K-THEORY? - To submit an update or takedown request for this paper, please submit an Update/Correction/Removal Request. Sat, 15 Dec 2018 21:34:00 GMT On mod p connected K-theory - CORE - Add tags for "Mod P connected K-theory and the stable homotopy groups of spheres.". Be the first. Confirm this request. You may have already requested this item. Please select Ok if you would like to proceed with this request anyway. Linked Data. More info about Linked Data. Primary Entity. Sun, 25 Nov 2018 15:17:00 GMT Mod P connected K-theory and the stable homotopy groups of ... - ~and R taking mod pr to mod pr+1 K-theory in even and odd dimensions respectively ( ~ is the K-theory analog of the Pontrjagin p-th power [~7, 28], while R has no analog

in ordinary homology). Sun, 25 Nov 2018 04:26:00 GMT CHAPTER IX THE MOD p K-THEORY OF QX - R taking mod pr to mod pr+1 K-theory in even and odd dimensions respectively ( is the K-theory analog of the Pontrjagin p-th power [57, 28J, while R has no analog in ordinary homology). These will play a key role in determining the properties of the Q-operation and in our calculation of  $K^*(QX_i \mathbb{Z}_p)$ ' They also give Sat, 15 Dec 2018 03:55:00 GMT CHAPTER IX THE MOD P K-THEORY OF QX - link.springer.com - K-Theory Operations in Mod p Loop Spaces Clarence Wilkerson For topologists working with finite dimensional H-spaces or loop spaces, the rich analogy with the theory of Lie groups is a source both of inspiration and frustration. For example, the papers of Borel and Thu, 29 Nov 2018 01:01:00 GMT K-Theory Operations in Mod p Loop Spaces - Springer - k p THEORY OF SEMICONDUCTOR NANOSTRUCTURES by CALIN GALERIU, B.S., M.S., M.A. A Dissertation Submitted to the Faculty of the WORCESTER POLYTECHNIC INSTITUTE in partial fulfillment of the requirements for the Degree of Doctor of Philosophy in Physics November 30, 2005 APPROVED: Professor Lok C. Lew Yan Voon,

Dissertation Advisor Thu, 13 Dec 2018 11:57:00 GMT k p THEORY OF SEMICONDUCTOR NANOSTRUCTURES - An Intro duction to K -theory Eric M . F ried lan d er! D epartm en t of M athem atics, N orthw estern U n iversity, E van ston , U S A L ectu res given at the S chool on A lgebraic K -theory an d its A pplication s T rieste, 14 - 25 M ay 2007 L N S 0823001! eric@ m a th .no w s d u Fri, 07 Dec 2018 18:09:00 GMT An Intro duction to K -theory - ICTP - through the Theory of Numbers. Some Typical Number Theoretic Questions The main goal of number theory is to discover interesting and unexpected relationships between different sorts of numbers and to prove that these relationships are true. In this section we will describe a few typical number theoretic problems, Sat, 01 Dec 2018 05:30:00 GMT What Is Number Theory? - Department of Mathematics - Theorem 1.2. The Fundamental Theorem of Arithmetic. Every integer greater than 1 can be written uniquely in the form  $p_1^{e_1} p_2^{e_2} \dots p_k^{e_k}$ , where the  $p_i$  are distinct primes and the  $e_i$  are positive integers. Theorem 1.3. Sat, 01 Dec 2018 02:24:00 GMT Number Theory - Art of Problem Solving - The mod p K-theory groups for  $C^*$ -algebras were studied in [S]. The groups  $K.(-; \mathbb{Z}/p)$  are determined by  $K.(A).$

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As opposed to this, the order structure we define is not determined by the order on  $Ko(A) @ KI(A)$  and appears to be genuinely new. It is the extra element needed, in many cases, Thu, 29 Nov 2018 06:37:00 GMT

Classifying  $C^*$ -algebras via ordered, mod-p K-theory - On the cycle map of a finite group Kameko, Masaki, Annals of K-Theory, 2017; On the homology of the Kac-Moody groups and the cohomology of the 3-connective covers of Lie groups Nishimura, Osamu, Journal of Mathematics of Kyoto University, 2002; Mod 2 cohomology of 2-compact groups of low rank Kaji, Shizuo, Journal of Mathematics of Kyoto ...

Tierney : The cohomology of the classifying space for ... - orders. In  $(Z=(p))$ , which has size  $p-1$ , the order of any element divides  $p-1$ . For each positive divisor of  $p-1$ , say  $d$ , let  $N_{p(d)}$  be the number of elements of order  $d$  in  $(Z=(p))$ . For instance,  $N_{p(1)} = 1$  and the cyclicity of  $(Z=(p))$ , which we want to prove, is equivalent to  $N_{p(p-1)} > 0$ . Every element has some order, so counting the elements ...

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