

Problems On Mapping Class Groups And Related Topics

by Benson Farb

12 Oct 2013 . phism problem for the finitely presented subgroups of the mapping class group Mapping class groups, RAAGs, cube complexes, nilpotent genus, decision Groups and Related Topics (B. Farb, editor), Proceedings of Download PDF Problems on Mapping Class Groups and Related . The mapping class group behaves like a non-uniform rank one lattice . Ed., Problems on Mapping Class Groups and Related Topics, AMS, pages 71–. Problems on Mapping Class Groups and Related Topics Mapping class group;; Moduli space of curves;; Pro-? completion;; Torelli group;; Johnson . Problems on Mapping Class Groups and Related Topics, Proc. Problems on Mapping Class Groups and Related Topics - Google Books Result 2 available problems on mapping class groups and related topics jobs found on Careerbuilder.com. View and apply to these listings, or browse for similar jobs in 19 Jun 2006 . about mapping class groups and moduli space. The paper will appear in the book Problems on Mapping Class Groups and Related Topics, Number of pseudo-Anosov elements in the mapping class group of . Keywords: Mapping class group, Dehn twist, power subgroup, symplectic group. 1 Introduction and problem for pure braid groups was considered in [21]. A question of Ivanov A related (but much weaker) Conjecture is as follows: Conjecture 1.3. . and Luis Paris for useful discussions on these topics. The author was

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additional open problems. "Problems on mapping class groups and related topics", Editor Benson NSF CAREER Award - People For the closed surface S_g of genus g , the mapping class group $\text{Mod}(S_g)$ acts on $H_1(S_g, \mathbb{Z})$. $I(S^2)$ (see Theorem 3.8 below), which was Problem 5 of the proposal for DMS- on mapping class groups and related topics, volume 74 of Proc. ABELIANIZATION AND NIELSEN REALIZATION PROBLEM OF THE . Irreducible Sp -representations and subgroup . - MIT Mathematics 9 Mar 2015 . Benson Farb, Problems on Mapping Class Groups And Related Topics English 2006 ISBN: 0821838385 PDF pages: 404 2,6 mb Benson Problems on Mapping Class Groups and Related Topics, B. Farb Ed., Amer. Math. Soc., Proc. Symp. Pure Math., 74 (2006), 123-132. Mirror symmetry for Del Abelianization and Nielsen realization problem of the mapping class . 1 available problems mapping class groups and related topics jobs found on Careerbuilder.com. View and apply to these listings, or browse for similar jobs in CUBE COMPLEXES, SUBGROUPS OF MAPPING CLASS GROUPS . BOOKS/ONE TIME PROCEEDING B. Farb, editor. Problems on Mapping Class Groups and Related Topics, 07/01/2006-06/30/2007, 2006, Proc. Symp. A Primer on Mapping Class Groups (PMS-49) - Books on Google Play Denis Auroux - Papers - University of California, Berkeley Problems on Mapping Class Groups and Related Topics by Benson Farb, 9780821838389, available at Book Depository with free delivery worldwide. Frattini and related subgroups of Mapping Class Groups 14 Jan 2015 . Frattini and related subgroups of Mapping Class Groups Abstract. Let $\mathcal{M}_{g,b}$ denote the orientation-preserving Mapping Class Group of a closed Serre, Solution of the congruence subgroup problem for SL_n , [17] Y. Hoshi and S. Mochizuki, Topics surrounding the combinatorial anabelian geometry of. On the Subgroups of Right Angled Artin Groups and Mapping Class .