

Homology, Homotopy and Applications

Volume **13**(2), 2011

1. Lifting of model structures to fibred categories Abhishek Banerjee	1–17
2. On the vanishing of cohomology in triangulated categories Petter Andreas Bergh	19–36
3. A generalization of the Wang sequence Haibao Duan	37–42
4. Rational homotopy models for two-point configuration spaces of lens spaces Matthew S. Miller	43–62
5. On the K -theory and homotopy theory of the Klein bottle group Jens Harlander and Andrew Misseldine	63–72
6. Coarse geometry and P. A. Smith theory Ian Hambleton and Lucian Savin	73–102
7. On the algebraic K -theory of the coordinate axes over the integers Vigleik Angeltveit and Teena Gerhardt	103–111
8. On Groebner bases and immersions of Grassmann manifolds $G_{2,n}$ Zoran Z. Petrović and Branislav I. Prvulović	113–128
9. The fundamental 2-crossed complex of a reduced CW-complex João Faria Martins	129–157
10. Remark on rigidity over several fields Serge Yagunov	159–164

continued on the facing overleaf

Homology, Homotopy and Applications

Volume **13**(2), 2011

continued from back cover

11. Topological invariance of the combinatorial Euler characteristic
of tame spaces
Tibor Beke 165–174
12. L-infinity maps and twistings
Joseph Chuang and Andrey Lazarev 175–195
13. Support varieties and representation type of self-injective algebras
Jörg Feldvoss and Sarah Witherspoon 197–215
14. Comparing operadic theories of n -category
Eugenia Cheng 217–248
15. Tensor products of homotopy Gerstenhaber algebras
Matthias Franz 249–262
16. Lie coalgebras and rational homotopy theory, I: graph coalgebras
Dev Sinha and Benjamin Walter 263–292
17. On the orientability of the slice filtration
Pablo Pelaez 293–300
18. Stability for closed surfaces in a background space
Ralph L. Cohen and Ib Madsen 301–313
19. Co-representability of the Grothendieck group of endomorphisms
functor in the category of noncommutative motives
Gonçalo Tabuada 315–328
20. Motives of some acyclic varieties
Aravind Asok 329–335