

Publications for Jacqui Ramagge

2019

Baumgartner, U., Parkinson, J., Ramagge, J. (2019). Scale and tidy subgroups for Weyl-transitive automorphism groups of buildings. *Journal of Algebra*, 520(February 2019), 460-478. [More Information]

2018

Laca, M., Raeburn, I., Ramagge, J., Whittaker, M. (2018). Equilibrium states on operator algebras associated to self-similar actions of groupoids on graphs. *Advances in Mathematics*, 331, 268-325. [More Information]

2017

Brownlowe, N., Pask, D., Ramagge, J., Robertson, D., Whittaker, M. (2017). Zappa-Šzep product groupoids and C^* -blends. *Semigroup Forum*, 94(3), 500-519. [More Information]

2016

Baumgartner, U., Ramagge, J., Willis, G. (2016). Scale-multiplicative semigroups and geometry: Automorphism groups of trees. *Groups, Geometry and Dynamics*, 10(3), 1051-1075. [More Information]

2014

Laca, M., Raeburn, I., Ramagge, J., Whittaker, M. (2014). Equilibrium states on the Cuntz-Pimsner algebras of self-similar actions. *Journal of Functional Analysis*, 266(11), 6619-6661. [More Information]

Armstrong, B., Fielding, M., Kirk, S., Ramagge, J. (2014). Factors affecting success in CHEM101 at UOW. *Gazette of the Australian Mathematical Society*, 41(2), 91-98.

Brownlowe, N., Ramagge, J., Robertson, D., Whittaker, M. (2014). Zappa-šzep products of semigroups and their C^* -algebras. *Journal of Functional Analysis*, 266(6), 3937-3967. [More Information]

2011

Laca, M., Raeburn, I., Ramagge, J. (2011). Phase transition on Exel crossed products associated to dilation matrices. *Journal of Functional Analysis*, 261(12), 3633-3664. [More Information]

2009

Baumgartner, U., Laca, M., Ramagge, J., Willis, G. (2009). Hecke algebras from groups acting on trees and HNN extensions. *Journal of Algebra*, 321(11), 3065-3088. [More Information]

Mare, J., De Dona, J., Seron, M., Haimovich, H., Ramagge, J. (2009). When does QP yield the exact solution to constrained

NMPC? *International Journal of Control*, 82(5), 812-821. [More Information]

2008

Baumgartner, U., Ramagge, J., Remy, B. (2008). Contraction groups in complete Kac-Moody groups. *Groups, Geometry and Dynamics*, 2, 337-352.

2006

Baumgartner, U., Ramagge, J., Willis, G. (2006). A compactly generated group, whose Hecke algebras admit no bounds on their representations. *Glasgow Mathematical Journal*, 48, 193-201. [More Information]

2005

Baumgartner, U., Foster, J., Hicks, J., Lindsay, H., Maloney, B., Raeburn, I., Ramagge, J., Richardson, S. (2005). Hecke algebras of group extensions. *Communications in Algebra*, 33, 4135-4177. [More Information]

2003

Ram, A., Ramagge, J. (2003). Affine Hecke Algebras, Cyclotomic Hecke algebras and Clifford Theory. *Advances in Algebra and Geometry*, Chennai: IMSc India.

2002

Ramagge, J., Wheeler, W. (2002). Cohomology of building and finiteness properties of A_∞ -groups. *Transactions of the American Mathematical Society*, 354, 47-61.

1999

Ramagge, J. (1999). Groups, representations and Haagerup ϵ^{TM} s inequality for buildings. *National Symposium on Functional Analysis, Optimization and Applications*, Canberra: CMA.

1998

Ramagge, J., Robertson, G., Steger, T. (1998). A Haagerup Inequality for A_∞^1 — A_∞^2 Buildings. *Geometric and Functional Analysis*, 8, 702-731.

Ramagge, J., Wheeler, W. (1998). Posets and differential graded algebras. *Journal of the Australian Mathematical Society*, 64, 1-19.

1997

Ramagge, J., Robertson, G. (1997). Factors from buildings. *Contemporary Mathematics*, 206, 165-167.

Ramagge, J., Robertson, G. (1997). Factors from trees. *Proceedings of the American Mathematical Society*, 125, 2051-2055.

1996

Ramagge, J. (1996). How to make life hell for the judges of the B.H. Neumann Prize. *Gazette of the Australian Mathematical*

Society, 23, 186-187.

Ramagge, J., Robertson, G. (1996). Triangle Buildings and Actions of Type III₁/q₂. *Journal of Functional Analysis*, 140(Art. No. 0115), 472-504.

1995

Ramagge, J. (1995). A realization of certain affine Kac-Moody groups of types II and III. *Journal of Algebra*, 171, 713-806.

Ramagge, J. (1995). On certain fixed point subgroups of affine Kac-Moody groups. *Journal of Algebra*, 171, 473-514.

1994

Ramagge, J. (1994). Affine Kac-Moody groups of types II and III. *Academie des Sciences. Comptes Rendus. Mathematique*, 319, 207-212.

Ramagge, J. (1994). An Introduction to Kac-Moody Groups. *Gazette of the Australian Mathematical Society*, 19, 207-212.