Pragmatic Papers (2011)

[1] C. Bertone, D. H. Nguyen, and K. Vorwerk, *The cones of hilbert functions of squarefree modules*, Le Matematiche, 67 (2012), pp. 161–182.

[2] D. Brinkmann and M. Merz, *The cone of hilbert functions in the non-standard graded case*, Le Matematiche, 67 (2012), pp. 183–196.

[3] G. Favacchio and P. D. Thieu, *On the weak lefschetz property of graded modules over k[x, y]*, Le Matematiche, 67 (2012), pp. 223–235.

[4] C. Ferrò, M. Murgia, and O. S. Olteanu, *Powers of edge ideals*, Le Matematiche, 67 (2012), pp. 129–144.

[5] O. Greco, M. Mateev, and C. Söger, *The h-vector of the union of two sets of points in the projective plane*, Le Matematiche, 67 (2012), pp. 197–222.

[6] I. Heudtlass and L. Katthan, *Algebraic properties of bier spheres*, Le Matematiche, 67 (2012), pp. 91–101.

[7] N. Kumar and I. Martino, *An algebraic proof for the identities for the degree of syzygies in numerical semigroup*, Le Matematiche, 67 (2012), pp. 81–89.

[8] ——, *Regular sequences of power sums and complete symmetric polynomials*, Le Matematiche, 67 (2012), pp. 103–117.

[9] M. Lason, *On the relation between betti numbers of an arf semigroup and its blowup*, Le Matematiche, 67 (2012), pp. 75–80.

[10] V. Micale and A. G. Olteanu, *On the betti numbers of some semigroup rings*, Le Matematiche, 67 (2012), pp. 145–159.

[11] Y. Tadesse, *Poincar series of monomial rings with minimal taylor resolution*, Le Matematiche, 67 (2012), pp. 119–128.