

REFERENCES

1. V. Barucci, D. E. Dobbs and M. Fontana, *Maximality properties in numerical semigroups and applications to one-dimensional analytically irreducible local domains*, Mem. Amer. Math. Soc. **125** (1997), 598.
2. T. Cortadellas Benítez, R. Jafari, and S. Zarzuela Armengou, *On the Apéry sets of monomial curves*, Semigroup Forum **86** (2013), 289–320.
3. T. Cortadellas and S. Zarzuela, *Tangent cones of numerical semigroup rings*, Contemp. Math. **502** (2009), 45–58.
4. M. Delgado, P. A. García-Sánchez, J. Morais, *NumericalSgps-a GAP package*, 0.95 (2006), (<http://www.gap-system.org/Packages/numericalsgps>).
5. A. García, *Cohen-Macaulayness of the associated graded of a semigroup ring*, Comm. Algebra **10** (1982), 393–415.
6. P. A. García-Sánchez, and J. C. Rosales, *Numerical Semigroups*, Developments in Mathematics, 20. Springer, New York, 2009.
7. R. Jafari and S. Zarzuela Armengou, *On monomial curves obtained by gluing*, arXiv:1303.3789 (2013).
8. E. Kunz, *The value-semigroup of a one-dimensional Gorenstein ring*, Proc. Amer. Math. Soc. **25** (1970), 748–751.
9. J. D. Sally, *On the associated graded ring of a local Cohen-Macaulay ring*, J. Math. Kyoto Univ. **17** (1977), 19–21.
10. J. D. Sally, *Numbers of generators of ideals in local rings*, Lecture Notes in pure and applied math. **35**, Marcel Dekker Inc., 1978.