

# Bibliography

1. F. W. Anderson and K. R. Fuller, *Rings and Categories of Modules*, Springer Verlag, Berlin and New York, 1974.
2. H. Ansari-Toroghy, *Associated and coassociated primes*, Comm. in Algebra **26** (2) 453-466 (1998).
3. R. Belshoff and J. Xu, *Injective envelopes and flat covers of Matlis reflexive modules*, J. Pure Appl. Algebra **79** (1992), 205-215.
4. N. Bourbaki, *Algèbre commutative*, Hermann, Paris, 1961.
5. M. Brodmann, *Asymptotic stability of  $\text{Ass}(\frac{M}{I^n M})$* , Proc. Amer. Math. Soc. **74** (1979), 16-18.
6. L. Chambless, *Coprimary decomposition,  $N$ -dimension and divisibility, application to Artinian modules*, Comm. Algebra **9** (1981), 1131-1146.
7. K. Divaani-Aazar and M. Tousi, *Asymptotic associated and attached prime ideals related to projective modules*, Comm. Algebra **25** (1997), 1129-1142.
8. K. Divaani-Aazar and M. Tousi, *Some remarks on coassociated primes*, Submitted.
9. K. Divaani-Aazar and M. Tousi, *Asymptotic attached primes related to flat modules*, Algebra colloquium, to appear.
10. K. Divaani-Aazar and M. Tousi, *Asymptotic prime ideals related to exact functors*, Comm. Algebra, to appear.
11. I. Kaplansky, *Commutative rings*, The University of Chicago Press, Chicago, London, 1974.

12. A. K. Kingsbury and R. Y. Sharp, *Asymptotic behaviour of certain sets of prime ideals*, Proc. Amer. Math. Soc. **124** (1996), 1703-1711.
13. I. G. MacDonald, *Secondary representation of modules over commutative ring*, Sympos. Math. **XI** (1973), 23-43.
14. I.G.MacDonald and R.Y.Sharp. *An elementary proof of the non- vanishing of certain local cohomology modules*. Quart.J.Math.Oxford Ser. (2) **23**(1972),197-204.
15. H. Matsumura, *Commutative ring theory*, Cambridge University Press, Cambridge, 1986.
16. L. Melkersson, *On asymptotic stability for sets of prime ideals connected with powers of an ideal*, Math. Proc. Camb. Phil. Soc. **107** (1990), 267-271.
17. L. Melkersson, *Cohomological properties of modules with secondary representation*, Math. Scand. **77** (1995), 197-208.
18. L.Melkersson, *A note on Artinian local cohomology modules*, preprint.
19. L. Melkersson and P. Schenzel, *Asymptotic attached prime ideals related to injective modules*, Comm. Algebra **20** (1992), 583-590.
20. L. Melkersson and P. Schenzel, *Asymptotic prime ideals related to derived functors*, Proc. Amer. Math. Soc. **117**. 4(1993), 935-938.
21. L. Melkersson and P. Schenzel, *The co-localization of an Artinian module*, Proc. Edinburgh Math. Soc. (2) **38** (1995), 121-131.
22. I. Nishitani, *Associated prime ideals of the dual of an Artinian module relative to an injective module*, Comm. Algebra **22** (1994), 2651-2667.
23. D. G. Northcott, *Lessons on rings, modules and multiplicities*, Cambridge, Cambridge University Press, 1968.
24. A. Ooishi, *Matlis duality and the width of a module*, Hiroshima Math. J. **6** (1976), 573-587.

25. L.J.Ratliff, *A brief survey and history of asymptotic prime divisors*, Rocky Mountain J. of Math. **13** (3) 1983 437-459.
26. J.Rotman, *An introduction to homological algebra*, Academic Press New York, San Francisco, London, 1979.
27. D. E. Rush, *Asymptotic primes and integral closure in modules*, Quart. J. Math. Oxford Ser. (2) **43** (1992), 477-499.
28. P.Schenzel, *On the use of local cohomology in commutative algebra and algebraic geometry*, Lectures at the Summer School of commutative algebra and algebraic geometry, Ballaterra, 1996, Birkhauser Verlag, 1998.
29. R. Y. Sharp, *Asymptotic behaviour of certain sets of attached prime ideals*, J. London Math. Soc. (2) **34** (1986), 212-218.
30. R. Y. Sharp, *A method for the study of Artinian modules, with an application to asymptotic behavior*, in "Commutative Algebra, Math. Sci. Res. Inst. Publ. no. **15**," Springer Verlag, New York (1989), 443-465.
31. R. Y. Sharp, *Artinian modules over commutative rings*, Math. Proc. Cambridge Philos. Soc. **111** (1992), 25-33.
32. D. W. Sharpe and P. Vámos, *Injective modules*, Cambridge University Press, Cambridge, 1972.
33. M.Stokes, *Some dual homological results for modules over commutative rings*, J. Pure Appl. Algebra **65** (1990) 153-162.
34. P. Vámos, *The dual of the notion of "finitely generated"*, J. London Math. Soc. **43** (1968), 643-646.
35. S. Yassemi, *Coassociated primes*, Comm. Algebra **23** (1995), 1473-1498.
36. S. Yassemi, *Coassociated primes of modules over commutative rings*, Math. Scand. **80** (1997), 175-187.
37. O. Zariski and P. Samuel, *Commutative Algebra*, vol. **II**, Springer-Verlag, Berlin, 1975.

38. H. Zöschinger, *Linear-Kompakte module über notherschen Ringen*, Arch. Math. (Basel) **41** (1983), 121-130.
39. H. Zöschinger, *Über Koassozierte primideale*, Math. Scand. **63** (1988), 196-211.