

Short Bibliography

1. *Degrees of Unsolvability*, Annals Of Math. Study 55, Princeton University Press, 174 pp. (1963, second edition 1966).
2. *Saturated Model Theory*, Benjamin (Reading) 1972, 335 pp. (Russian Translation, Moscow 1976, 190 pp.)
3. *Higher Recursion Theory*, Springer-Verlag (Heidelberg) 1990, 344 pp.
4. *Selected Logic Papers*, World Scientific (London, Singapore) 1999, xviii + 431 pp.
5. *Mathematical Logic in the 20th Century*, World Scientific (London, Singapore) 2003, 693 pp.

6. On the degrees less than $0'$, Annals of Math. 77 (1963) 211-231.
7. Recursive enumerability and the jump operator, Trans. Amer. Math. Soc. 108 (1963) 223-239.
8. The recursively enumerable degrees are dense, Annals of Math. 80 (1964) 300-312.
9. Measure-theoretic uniformity in set theory and recursion theory, Trans. Amer. Math. Soc. 142 (1969) 381-420.
10. Forcing with perfect closed sets, Proc. Symp. Pure Math., vol. 13, Part 1, Axiomatic Set Theory (1971) 331-355.
11. The α -finite injury method (with S. G. Simpson), Ann. Math. Logic 4 (1972) 343-367.
12. The 1-section of a type n object, *Generalized Recursion Theory*, (edited by J. E. Fenstad and P. G. Hinman) (1974) 81-93.
13. Countable admissible ordinals and hyperdegrees, Adv. Math. 20 (1976) 213-262.
14. The k -section of a type n object, Amer. Jour. Of Math. 99 (1977) 901-917.
15. Post's problem in E-recursion, Proc. Symp. Pure Math., vol. 42 (1985), 177-193.
16. The limits of E-recursive enumerability, Ann. Pure Appl. Logic 31 (1986) 87-120.
17. Effective forcing versus proper forcing, Ann. Pure Appl. Logic 81 (1996) 177-185.
18. Bounds on weak scattering, Notre Dame Jour. Formal Log. 48 (2007) 5-31.
19. Atomic models higher up (with Jessica Millar), Ann. Pure Appl. Logic., 155 (2008) 225-241.
20. Models of long sentences I (2008) preprint available.
21. E-recursive intuitions (2013) In Effective Mathematics of the Uncountable, Cambridge University Press.
22. On the nonenumerability of L (2015) preprint available.