

6. Freshwater Biology - 29 articles
7. American Midland Naturalist - 26 articles
8. Evolution -25 articles
9. Verhandlungen. International Vereinigung fur Theoretische und Angewandte Limnologie - 23 articles
10. Oikos - 22 articles
11. Soil Science Society of America Journal – 22 articles

The top ten most cited KBS Contribution articles (all cited over 450 times)

1. **1122 citations** - Werner, E. E., and J. F. Gilliam. 1984. Ontogenetic niche and species interactions in size-structured populations. *Annual Review of Ecology and Systematics* 15: 393-425 1984. KBS # 535
2. **818 citations** - Werner, E. E., J. F. Gilliam, D. J. Hall, and G. G. Mittelbach. 1983. Experimental test of the effects of predation risk on habitat use in fish. *Ecology* 64: 1540-1548. KBS # 489
3. **628 citations** - Werner, E. E., and D. J. Hall. 1974. Optimal foraging and the size selection of prey by the bluegill sunfish (*Lepomis macrochirus*). *Ecology* 55 (5): 1042-1052 1974. KBS # 250
4. **596 citations** - Cummins, K. W. 1974. Structure and function of stream ecosystems. *BioScience* 24 (11): 631-641 1974. KBS # 256
5. **567 citations** - Crowder, L. B., and W. E. Cooper. 1982. Habitat structural complexity and the interaction between bluegills and their prey. *Ecology* 63 (6): 1802-1813 1982. KBS # 496
6. **558 citations** - Petersen, R. C., and K. W. Cummins. 1974. Leaf processing in a woodland stream. *Freshwater Biology* 4 (4): 343-368 1974. KBS # 247
7. **520 citations** - Cummins, K. W., and M. J. Klug. 1979. Feeding ecology of stream invertebrates. *Annual Review of Ecology and Systematics* 10: 147-172. KBS # 377
8. **515 citations** - Cummins, K. 1973. Trophic relations of aquatic insects. *Annual Review of Entomology* 18: 183-203. KBS # 220
9. **487 citations** - Zhou, J., Bruns, M. A., Tiedje, J. M. 1996. DNA recovery from soils of diverse composition. *Applied and Environmental Microbiology* 62: 316-322. KBS # 1124
10. **485 citations** - Mittelbach, G. G. 1981. Foraging efficiency and body size: a study of optimal diet and habitat use by bluegills. *Ecology* 62: 1370-1386. KBS # 419