

1) *References*

The following references are referred to in Appendices D., F. and J.

List of Publications referred to in Appendices D., F. and J.

- Akhtar S (1979) Food and feeding habits of popular food fishes of Pakistan. *Pak.J.Sci.* 31:184-188
- Allison EH, Brand AR (1995) A mark-recapture experiment on queen scallops, *Aequipecten opercularis*, on a North Irish Sea Fishing Ground. *J.mar.biol.Ass.U.K.* 75:323-335
- Appledoorn R (1987) Modification of a seasonally oscillating growth function for use with mark-recapture data. *J.CIEM* 43:194-198
- Bacalbasa N, Popta N (1978) Consideratii ecologie si tehnologice asupra limnolgiei aplicate la conitule jedetuli galati. *Ocrot.Nat.Med.Inconj.* 22(2):119-26
- Backiel T, Le Cren ED (1978) Some density relationships for fish population parameters. In: Gerking SD (ed) *The Ecology of Freshwater Fish Production*. Blackwell, Oxford
- Bagenal T (ed) (1978) *Methods for the assessment of fish production in fresh waters*, Third edn. Blackwell Scientific Publications, Oxford, London, Edinburgh, Melbourne
- Bagenal TB (1978) Aspects of fish fecundity. In: Gerking SD (ed) *Ecology of freshwater fish production*. Blackwell Scientific Publications, Oxford
- Barlow J (1992) Nonlinear and logistic growth in experimental populations of guppies. *Ecology* 73:941-950
- Barrella W, Petrere M JR (1994) The Influence of environmental factors on fish community structure in the Jacare Pepira River, Brazil. In: Cowx IG (ed) *Rehabilitation of Freshwater Fisheries*, First edn. Fishing News Books, Oxford
- Bayley PB (1988) Factors affecting growth rates of young tropical floodplain fishes: seasonality and density-dependence. *Environmental Biology of Fishes* 21:127-142
- Bayley PB, Petrere JR M (1989) Amazon fisheries: assessment methods, current status and management options. In: Dodge DP (ed) *Proceedings of the large river symposium*. *Can.Spec.Publ.Fish.Aquat.Sci*, vol 106.,
- Beamesderfer RCP, Rien TA, Nigro AA (1995) Differences in the dynamics of potential production of impounded and unimpounded white sturgeon populations in the Lower Columbia River. *Trans.Amer.Fish.Soc.* 124:857-872
- Begon M, Mortimer M (1986) *Population Ecology. A Unified Study of Animals and Plants*, Second edn. Blackwell Scientific Publications, Oxford

- Belk MC (1993) Growth and mortality of juvenile sunfishes (*Lepomis* sp.) under heavy predation. *Ecology of Freshwater Fish* 2:91-98
- Bergman PK, Haw F, Blankenship HL, Buckley RM (1992) Perspectives on design, use and misuse of fish tags. *Fisheries* 17 (4):20-25
- Beverton RJH, Holt SJ (1956) A review of the methods for estimating mortality rates in exploited fish populations, with special reference to sources of bias in catch sampling. *Rapp.Proc.verb.Reun.Cons.Perm. int.Expl.Mer.* 140:67-85
- Beverton RJH, Holt SJ (1957) The theory of fishing. In: Cushing DH (ed) Key papers on fish populations, First edn. IRL Press Ltd, Oxford
- Bhatt VS (1970) Studies on the growth of *Ophicephalus striatus* Bloch. *Hydrobiologia* 36:165-177
- Bhattacharya GG (1967) A simple method of resolution of a distribution into Gaussian components. *Biometrics* 23:115-135
- Blankenship HL, Tipping JM (1993) Evaluation of visible implant and sequentially coded wire tags in sea-run cutthroat trout. *N.Am.J.Fish.Manage* 13 (2):391-394
- Bohlin T, Cowx IG (1988) Implications of unequal probability of capture by electric fishing on the estimation of population size. In: Cowx IG (ed) Developments in Electric Fishing. Fishing News Books, Oxford
- Bray JR, Curtis JT (1957) An ordination of the upland forest communities of Southern Wisconsin. *Ecol.Monogr.* 27:325-349
- Brown D, Rothery P (1993) Models in Biology: Mathematics, statistics and computing, First edn. John Wiley and Sons, Chichester
- Bryan CF, Sabins DS (1979) Management Implications in water quality and fish standing stock information in the Atchafalaya river basin, Louisiana. In: Day JW (ed) Proceedings of the third coastal marsh and estuary management symposium. Louisiana State University, Baton Rouge, Louisiana
- Bryan RD, Ney JJ (1994) Visible implant tag retention by and effects on condition of a stream population of brook trout. *N.Am.J.Fish.Manage.* 14 (1):216-219
- Butcher AD (1967) A changing aquatic fauna in a changing environment. IUCN Publ (New Ser) 9:197-219
- Butt JA, Khan K (1988) Food of freshwater fishes of North West Frontier Province, Pakistan. In: Ahmad M (ed) Proceedings of the seventh Pakistan congress of zoology. Pakistan Congress of Zoology, Quetta
- Caley MJ (1993) Predation, recruitment and the dynamics of communities of coral-reef fishes. *Mar.Biol.* 117:33-43
- Campbell KP (1979) Predation principles in large rivers: a review. In: Clepper H (ed) Predator prey systems in fisheries management.,
- Cappelletti CA (1982) An application of cluster analysis for determining homogenous subregions: the agroclimatological point of view. Sao Jose, Inst.Pesq.Espac.
- Carl FL, Strub MR (1978) A new method for estimating population size from removal data. *Biometrics* 34:621-830
- Clarke KR (1993) Non-parametric multivariate analyses of changes in community structure. *Australian Journal of Ecology* 18:117-143

- Clarke KR, Warwick RM (1994) Change in Marine Communities. An Approach to Statistical Analysis. Natural Environment Research Council, UK, 144pp.
- Cowx IG (1983) Review of the methods for estimating fish population size from survey removal data. *Fisheries Management and Ecology* 14:67-82
- Crisp DT, Mann RHK (1991) Effects of impoundment on populations of bullhead *Cottus gobio* L. and minnow, *Phoxinus phoxinus* L. in the basin of Cow Green reservoir. *J.Fish.Biol.* 38:731-740
- Crisp DT, Mann RHK, Cybby PR, Robson S (1990) Effects of impoundment upon trout (*Salmo trutta*) in the basin of Cow Green Reservoir. *Journal of Applied Ecology* 27:1020-1041
- Datta Munshi JS, Singh ON, Singh DK (1990) Food and feeding relationships of certain aquatic animals in the Ganga ecosystem. *Trop. Ecol.* 31:138-144
- De Lury DB (1947) On the estimation of biological populations. *Biometrics* 3:145-167
- Digby PGN, Kempton RA (1987) Multivariate analysis of ecological communities, First edn. Chapman & Hall, London
- Dillon WR, Goldstein M (1984) Multivariate analysis: Methods and applications, First edn. John Wiley and Sons, New York
- Dudley RG (1974) Growth of Tilapia of the Kafue Floodplain, Zambia: Predicted effects of the Kafue Gorge Dam. *Trans.Amer.Fish.Soc.* 2:281-291
- Edwards RW, Brooker MP (1982) The ecology of the Wye. The Hague, W.Junk.
- Emata AC, Marte CL (1992) The use of a visual implant tag to monitor the reproductive performance of individual milkfish *Chanos chanos* Forsskal. *J.Appl.Ichthyol.* 8:314-317
- FAP 17 (1994b) Final Report (Draft) - Main Volume.
- FAP 17 (1994a) Final Report Main Volume.
- FAP 17 (1995b) Final Report - Main Volume.
- FAP 20 (1994) Compartmentalization Pilot Project (FAP20). Final report Special Fisheries Study. Technical Note TN 94/10.
- Farooqi MA, Morgan CE (1996) Elastomer visible implant (EVI) tag retention and effect of tagging on the growth and survival of Barbel, *Barbus barbus* (L.). *Fisheries Management and Ecology* 3:181-183
- Field JG, Clarke KR, Warwick RM (1982) A practical strategy for analysing multispecies distribution patterns. *Mar.Ecol.Prog.Ser.* 8:37-52
- Fremling CR, Rasmussen JL, Sparks RE, Cobb SP, Bryan CF, Clafin TO (1989) Mississippi River Fisheries: A case history. In: Dodge DP (ed) Proceedings of the Large Rivers Symposium. *Can.Spec.Publ.Fish.Aquat.Sci*, vol 106.,
- Garrod DJ, Knights BJ (1979) Fish stocks: their life-history characteristics and response to exploitation. *Symp.zool.Soc.Lond.* 44:361-382
- Gauch HG Jr (1982) Multivariate analysis in community ecology, First edn. Cambridge University Press, Cambridge
- Gayanilo FC, Sparre P, Pauly D (1994) The FAO-ICLARM Stock Assessment Tools (FiSAT) User's Guide. Food and Agriculture Organisation of the United Nations, Rome, 1994.

- Gee AS, Milner NJ, Hemsworth RJ (1978) The effect of density on mortality in juvenile Atlantic salmon (*Salmo salar*). *Journal of Animal Ecology* 47:497-505
- Gray JS, Pearson TH (1982) Objective selection of sensitive species indicative of pollution-induced change in benthic communities. I. Comparative methodology. *Mar.Ecol.Prog.Ser.* 9:111-119
- Greig-Smith P (1983) Quantitative Plant Ecology, Third edn. Blackwell Scientific Publications, Oxford
- Gulland JA (1983) Fish stock assessment. A manual of basic methods, First edn. John Wiley & Sons, Chichester
- Gulland JA, Rosenberg AA (1992) A review of length-based approaches to assessing fish stocks. *FAO Fisheries Technical Paper* 323. Food and Agriculture Organisation of the United Nations, Rome. 100pp.
- Hanson JM, Leggett WC (1985) Experimental and field evidence for inter- and intraspecific competition in two freshwater fishes. *Can.J.Fish.Aquat.Sci.* 42:280-286
- Hasselblad V (1966) Estimation of parameters for a mixture of normal distributions. *Technometrics* 8:431-444
- Hasselblad V, Tomlinson PK (1971) NORMSEP. Normal distribution separator. In: Computer programs for fish stock assessment compiled by N.J. Abramson. *FAO.Fish.Tech.Pap.*, (101),.
- Hilborn R, Walters CJ (1992) Quantitative fisheries stock assessment. Choice, dynamics & uncertainty, First edn. Chapman & Hall, New York
- Hill MO, Gauch HG (1980) Detrended correspondence analysis, an improved ordination technique. *Vegetatio* 42:47-58
- Horwitz RJ (1978) Temporal variability patterns and distributional patterns of stream fishes. *Ecol.Monogr.* 48:307-321
- Jones GP (1984) Population ecology of the temperate reef fish *Pseudolabrus celidotus* Bloch & Schneider (Pisces:Lambridae).II. Factors influencing adult density. *J.Exp.Mar.Biol.Ecol.* 75:277-303
- Jones R (1973) Density-dependent regulation of the numbers of cod and haddock. *Rapp.P.-V.Reun.Cons.Int.Explor.Mer.* 164:156-173
- Jones R (1977) Tagging: theoretical methods and practical difficulties. In: Gulland JA (ed) Fish Population Dynamics, First edn. John Wiley & Sons, London
- Jongman RHG, ter Braak CJF, van Tongeren OFR (1987) Data analysis in community and landscape ecology, First edn. Pudoc, Wageningen
- Kapetsky JM (1974) Growth Mortality and Production of Five Fish Species of the Kafue River Floodplain, Zambia. Doctor of Philosophy (Fisheries) Thesis, University of Michigan.
- Kelso JRM, Shuter BJ (1989) Validity of the removal method for fish population estimation in small lakes. *N.Am.J.Fish.Manage.* 9:471-476
- Kennedy M, Fitzmaurice P (1969) Factors affecting the growth of coarse fish. Proceedings of the 4th British Coarse Fish Conference, Liverpool, 42-9.
- Kershaw KA, Looney JHH (1985) Quantitative and dynamic plant ecology, third edn. Edward Arnold, Victoria
- Kilambi RV (1986) Age, growth and reproductive strategy of the snakehead, *Ophicephalus striatus*

- Bloch, from Sri Lanka. *J.Fish.Biol.* 29:13-22
- Kim KC, Weaver RD (1994) Biodiversity and humanity: paradox and challenge. In: Kim KC, Weaver RD (eds) Biodiversity and landscape: a paradox of humanity. Cambridge University Press, Cambridge
- Kruskal JB (1964) Multidimensional scaling by optimizing goodness of fit to a non-metric hypothesis. *Psychometrika* 29:1-27
- Lagler KF, Bardach JE, Miller RR, Passino DR (1977) Ichthyology, Second edn. John Wiley & Sons, New York
- Lance GN, Williams WT (1967) A general theory of classificatory sorting strategies: 1 Hierarchical systems. *Comp.J.* 9:373-380
- Le Cren ED (1958) Observations on the growth of perch (*Perca fluviatilis* L.) over twenty years with special reference to the effects of temperature and changes in population biomass. *Journal of Animal Ecology* 27:287-334
- Le Cren ED (1965) Some factors regulating the size of populations of freshwater fish. *Mitt.Internat.Verin.Limnol.* 13:86-105
- Le Cren ED (1973) The population dynamics of young trout (*Salmo trutta*) in relation to density and territorial behaviour. *Rapp.P-V.Reun.Cons.Int.Explor.Mer.* 164:241-246
- Le Cren ED (1987) Perch (*Perca fluviatilis*) and pike (*Esox lucius*) in Windermere from 1940 to 1985; studies in population dynamics. *Can.J.Fish.Aquat.Sci.* 44 (suppl.2):216-228
- Leslie PH, Davis DHS (1939) An attempt to determine the absolute number of rats on a given area. *Journal of Animal Ecology* 8:94-113
- Lockwood SJ (1980) Density-dependent mortality of 0-group plaice (*Pleuronectes platessa* L.) populations. *J.Cons.Perm.Int.Explor.Mer.* 39:148-153
- Lorenzen K (1996) A simple von Bertalanffy model for density-dependent growth in extensive aquaculture with an application to common carp (*Cyprinus carpio*). *Aquaculture and Fisheries Management* 142:191-205
- Lotrich VA (1973) Growth, production, and community composition of fishes inhabiting a first, second and third order stream of eastern Kentucky. *Ecol.Monogr.* 43:375-397
- Lowe-McConnell (1975) Fish Communities in Tropical Freshwaters, First edn. Longman, London and New York
- Lowe-McConnell RH (1987) Ecological studies in tropical fish communities. Cambridge University Press, Cambridge
- Mahon R (1980) Accuracy of catch-effort methods for estimating fish density and biomass in streams. *Environmental Biology of Fishes* 5:343-360
- Mann RHK (1991) Growth and production. In: Winfield IJ, Nelson JS (eds) Cyprinid Fishes: Systematics, Biology and Exploitation. Chapman Hall, London
- McDowall (1994) On size and growth in freshwater fish. *Ecology of Freshwater Fish* 3:67-97
- Mortensen E (1977) Density-dependent mortality of trout fry (*Salmo trutta* L.) and its relationship to the management of small streams. *J.Fish.Biol.* 11:613-617
- Mourning TE, Fausch KD, Gowan C (1994) Comparison of visible implant tags and floy anchor tags

- on hatchery rainbow trout. *N.Am.J.Fish.Manage* 14:636-642
- MRAG (1992) The LFDA Package. Length Frequency Distribution Analysis version 3.10. User manual. Overseas Development Administration, January 1992.
- MRAG (1994a) Poverty, Equity and Sustainability in the Management of Inland Capture Fisheries in South and South-East Asia. Biological Assessment of the Fisheries. Internal Report to the Bath University Centre for Development Studies.
- MRAG (1994b) Potential Yield of South Asian Small Reservoir Fisheries. Final Report. Fisheries Management Science Programme. Overseas Development Administration.
- MRAG (1994) Fisheries Dynamics of Modified Floodplains in Southern Asia: Survey Methodologies. Report to the Overseas Development Administration.
- Natarajan AV (1989) Environmental impacts of Ganga Basin development on gene-pool and fisheries of the Ganga River System. In: Dodge DP (ed) Proceedings of the international large river symposium. *Can.Spec.Publ.Fish.Aquat.Sci*, vol 106.,
- Novoa DF (1989) The multispecies fisheries of the Orinoco River: development, present status, and management strategies. In: Dodge DP (ed) Proceedings of the international large river symposium. *Can.Spec.Publ.Fish.Aquat.Sci*, vol 106.,
- Overholtz WJ (1989) Density-dependent growth in the Northwest Atlantic stock of Atlantic Mackerel (*Scomber scombrus*). *J.North.W.Atl.Fish.Sci.* 9:115-121
- Patra BC (1993) Satiation time, appetite and daily pattern of feed intake and faeces release by an air-breathing fish, *Anabas testudineus* (Bloch). *J.Aqua.Trop.* 8:41-46
- Peterman RM (1978) Testing for density-dependent marine survival in Pacific salmonids. *J.Fish.Res.Bd.Canada* 35:1434-1450
- Pierce CL, Rasmussen JB, Leggett WC (1990) Sampling littoral fish with a seine: Corrections for variable capture efficiency. *Can.J.Fish.Aquat.Sci.* 47:1004-1010
- Pitcher TJ, Hart PJB (1982) Fisheries Ecology, First edn. Chapman & Hall, London
- Pollock KH, Mann RHK (1983) Use of an age-dependent mark-recapture model in fisheries research. *Can.J.Fish.Aquat.Sci.* 40:1449-1455
- Rahman AKA (1989) Freshwater fishes of Bangladesh. Zoological Society of Bangladesh, Dhaka
- Randall A (1994) Thinking about the value of Biodiversity. In: Kim KC, Weaver RD (eds) Biodiversity and landscapes: a paradox of humanity. Cambridge University Press, Cambridge
- Randall RG (1988) Effect of water temperature, depth, conductivity and survey area on the catchability of juvenile Atlantic salmon by electric fishing in New Brunswick streams. In: Cowx IG (ed) Developments in electric fishing. Fishing News Books, Oxford
- Ravindranath K (1988) Propagation of the commercially important air-breathing fish *Channa Striatus* (bloch) in farm pounds. *Indian J. Fish.* 4:330-332
- Regier HA (1977) Fish communities and aquatic ecosystems. In: Gulland JA (ed) Fish population dynamics. John Wiley and Sons, Chichester
- Regier HA, Henderson HF (1973) Towards a broad ecological model of fish communities and fisheries. *Trans.Amer.Fish.Soc.* 1:56-72
- Regier HA, Loftus KH (1972) Effects of fisheries exploitation on salmonid communities in oligotrophic

- lakes. *J.Fish.Res.Bd.Canada* 1972:959-968
- Regier HA, Welcomme RL, Steedman RJ, Henderson HF (1989) Rehabilitation of degraded river ecosystems. In: Dodge DP (ed) Proceedings of the large river symposium. *Can.Spec.Publ.Fish.Aquat.Sci.* vol 106.,
- Ricker WE (1975) Computation and interpretation of biological statistics of fish populations. *Bull.Fish.Res.B.Can.* 191:1-382
- Robinson JG (1993) The limits to caring: sustainable living and the loss of Biodiversity. *Conserv.biol.* 7:20-28
- Rosillon D (1989) The influence of abiotic factors and density-dependent mechanisms on between-year variations in a stream invertebrate community. *Hydrobiologia* 179:25-38
- Ross MR, Almeida FP (1986) Density-dependent growth of silver hakes. *Trans.Amer.Fish.Soc.* 115:548-554
- Salojarvi K, Mutenia A (1994) Effects of stocking fingerlings on recruitment in the lake Inari whitefish (*Coregonus lavaretus* L. s.l.) fishery. In: Cowx I (ed) Rehabilitation of inland fisheries. Fishing News Books, Oxford
- Sanders HL (1968) Marine benthic diversity: a comparative study. *Am.Nat.* 102:243-282
- Schnute J (1983) A new approach to estimating populations by the removal method. *Can.J.Fish.Aquat.Sci.* 40:2153-2169
- Seber GAF (1982) The estimation of animal abundance and related parameters, Second edn. Charles Griffin & Company Limited, London
- Shaheen AH, Youssef SF (1979) The effects of cessation of the Nile flood on the hydrographic features of lake Manzalla, Egypt. *Arch.Hydrobiol.* 85(2):166-91
- Shepard RN (1962) The analysis of proximities: multidimensional scaling with an unknown distance function. *Psychometrika* 27:125-140
- Sklar L, Dulu MH (1994) Technical review of the Bangladesh Flood Action Plan. In: Rahman AA, Huq S, Haider R, Jansen EG (eds) Environment and development in Bangladesh, vol One. University Press Ltd, Dhaka
- Soriano ML, Pauly D (1989) A method for estimating the parameters of a seasonally oscillating growth curve from growth increment data. *Fishbyte* 7:18-21
- Sparks RE, Starret WC (1975) An electrofishing survey of the Illinois River 1959-1974. *Ill.Nat.Hist.Bull.* 31(8):317-80
- Sparre P, Ursin E, Venema SC (1989) Introduction to tropical fish stock assessment. Part 1 - Manual. *FAO Fisheries Technical Paper* No. 306.1 Rome, FAO 1989, 337p.
- Spellerberg IF, Hargreaves SR (1992) Biological conservation, first edition edn. Cambridge University Press, Cambridge
- Starret WC (1972) Man and the Illinois River. In: Oglesby RT, Carlson CA, McCann JA (eds) River ecology and man. Academic Press, New York
- Thilsted SH, Hassan N (1996) The nutritional importance of small indigenous fish in Bangladesh - policy implications for aquaculture. Draft Manuscript.
- Tonn WM, Paszkowski CA (1986) Size-limited predation, winterkill, and the organisation of Umbra-

- Perca fish assemblages. *Can.J.Fish.Aquat.Sci.* 43:194-202
- Tukey (1953) The problem of multiple comparisons. Department of statistics, Princeton University. (unpublished).
- Tuner JL (1981) Changes in Multispecies fisheries when many species are caught at the same time. *CIFA TechPap/DocTechCPCA* 8:201-11
- Vannote RL, Minshall GW, Cummins KW, Sedell JR, Cushing CE (1980) The river continuum concept. *Can.J.Fish.Aquat.Sci.* 37:130-137
- Vetter EF (1988) Estimation of natural mortality in fish stocks: a review. *Fish.Bull.* 86(1):25-43
- Vollestad LA, Jonsson B (1988) A 13 year study of the population dynamics and growth of the european eel *Anguilla anguilla* in a Norwegian river: evidence for density-dependent mortality, and development of a model for predicting yield. *Journal of Animal Ecology* 57:983-997
- von Bertalanffy L (1938) A quantitative theory of organic growth. *Hum.Biol.* 10:181-213
- Walters CJ, Post JR (1993) Density-dependent growth and competitive asymmetries in size-structured fish populations: a theoretical model and recommendations for field experiments. *Trans.Amer.Fish.Soc.* 122:34-45
- Ward JV, Stanford JA (1989) Riverine Ecosystems: the influence of man on catchment dynamics and fish ecology. In: Dodge JP (ed) Proceedings of the international large river symposium. *Can.Spec.Publ.Fish.Aquat.Sci*, vol 106.,
- Warwick RM (1986) A new method for detecting pollution effects on marine macrobenthic communities. *Mar.Biol.* 92:557-562
- Weatherley AH, Gill HS (1987) The Biology of Fish Growth. Academic Press, London
- Welcomme RL (1979) Fisheries Ecology of Floodplain Rivers, First edn. Longman, London and New York
- Welcomme RL (1985) River Fisheries. *FAO Fish.Tech.Pap.* (262).,
- Welcomme RL (1989) Review of the present state of knowledge of fish stocks and fisheries of African rivers. In: Dodge DP (ed) Proceedings of the large river symposium. *Can.Spec.Publ.Fish.Aquat.Sci*, vol 106.,
- Welcomme RL, Hagborg D (1977) Towards a model of a floodplain fish population and its fishery. *Environmental Biology of Fishes* 2:7-24
- Welcomme RL, Ryder RA, Sedell JA (1989) Dynamics of fish assemblages in river systems - a synthesis. In: Dodge DP (ed) Proceedings of the international large river symposium. *Can.Spec.Publ.Fish.Aquat.Sci*, vol 106.,
- Wootton RJ (1990) Ecology of teleost fishes, First edn. Chapman & Hall, London
- Zalewski M, Naiman RJ (1985) The regulation of riverine communities by a continuum of abiotic-biotic factors. In: Alabaster JS (ed) Habitat modification and freshwater fisheries. Proceedings of a symposium of the European Inland Fisheries Advisory Commission. Butterworths, London
- Zambriborsch FS, Nguen Tan Chin (1973) The descent of fish larvae into the sea through the Kiliya arm of the Danube. *J.Ichthyol.* 13(1):90-95
- Zar JH (1984) Biostatistical Analysis, Second edn. Prentice Hall, New Jersey
- Zaret TM (1979) Predation in freshwater fish communities. In: Clepper H (ed) Predator prey systems in Fisheries Management.,

Zippin C (1956) An evaluation of the removal method of estimating animal populations. *Biometrics* 12:163-189