

**Publications on Fishing vessel Design and Economics**  
**(1988-1993)**

- 1- “Factors Affecting Productivity of Coastal Fishing Vessel”, AEJ, April, (Egypt-1988), Shama, M. A.,
- 2- “Factors Affecting Fishing Voyage Expenses and Efficiency”, AEJ, April, (Egypt-1988), Shama, M. A.,
- 3- “Operational Cost Analysis of Coastal Fishing Vessel”, AEJ, July, (Egypt-1988),  
Shama, M. A..
- 4- “An Economic Evaluation Model for the Egyptian Coastal Fishing Vessel”, AEJ, July, (Egypt-1989), Shama, M. A.,
- 5- “Investment Decisions on Coastal Long Liners”, AEJ, October., (Egypt-1989), Shama, M. A.
- 6- “Appraisal of Fishing Vessel Economics Using Risk Analysis”, AEJ, Jan., (Egypt-(1990)), Shama, M. A.,
- 7- “A Rational approach to the Determination of Principal Dimensions of Coastal Trawlers”, AEJ, Jan., (Egypt-1993), Shama, M. A., Eliraki, A. M., and Atwa, K. I.
- 8- “A Computer Based design Model for Coastal Stern Trawlers”, AEJ, Jan., (Egypt-1993), Shama, M. A., Eliraki, A. M., and Atwa, K. I.
- 9 - “Appraisal of Fishing Vessel Economics Using Risk Analysis”, ISUMA93, April. (USA-1993), Shama, M. A..
- 10 - “An Integrated Rational Approach for Improving the Economics of Coastal Stern Trawlers”, AEJ, April. (Egypt-1994), Shama, M. A..