

## Published Papers in International Periodicals

**By Prof. Dr. M. A. Shama**

**Prof. of Naval Architecture and Shipbuilding**  
**Faculty of Engineering, Alexandria University Egypt**

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4. Shama, M. A., "Effect of Variation of Ship Section Parameters on Shear Flow Distribution, Max. Shear Stresses and Shear Carrying capacity Due to Longitudinal Vertical Shear Forces", European Shipbuilding, Vol. 18. , (Norway-1969).
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8. Shama, M. A., "On the Optimization of Shear Carrying Material of Large Tankers", SNAME, J.S.R, March, (USA-1971).
9. Shama, M. A., "Effective breadth of Face Plates for Fabricated Sections", Shipping World & Shipbuilders. , August (UK-1972).
10. Shama, M. A., "On the Calculation of Cold Forming Residual Stresses", Schiff und Hafen. , (Germany-1974).
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15. Shama, M. A., "On the Probability of Ship Capsizing", Schiff und Hafen, Sept. (Germany- 1976).
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17. Shama, M. A., "Stress Analysis and Design of Fabricated Asymmetrical" Sections Schiffstechnik, Sept., (Germany-1976).
18. Shama, M. A., "Flexural Warping Stresses in Asymmetrical Sections" PRADS77, Int. Conference on Practical Design in Shipbuilding SNAJ. Tokyo, Oct. (Japan-1977).
19. Shama, M. A., "The Cost of Irrationality in Ship Structural Design", PRADS. Int. Conference on Practical Design in Shipbuilding, SNAJ, Tokyo Oct. (Japan-1977).
20. Shama, M. A., "Computer Design of Ship", Bull., College of Eng., Basra Univ. (Iraq-1977).
21. Shama, M. A., " Economical Consequences of Irrational Structural Design of Ships", Bull. Of Collage of Eng., Basra University,, Vol.2, No.1, March, (Iraq-1977)
22. Shama, M. A., and D. H. Gerbo, "The Future of Marine Engineering Education in Iraq," in Arabic, Almuhandis, Journal of the Iraqi Society of Engineers, No.67 (Iraq-1978)

23. Shama, M. A., "On the Rationalization of ship Structural Design", Schiff und Hafen, March (Germany-1979).
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25. Shama, M. A., "Safety Assurance: Methods of Assessment for Ship Structures", IMAEM, Second Conference, Trieste, September, (Italy-1981).
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33. Shama, M. A., Kheirallah, H. N. and Rashed, O. F. "The Rote of Staff Development in the Promotion of Engineering Eduction", Regional Workshop on New Approaches to Engineering Education, April, (UAE-1995).
34. Shama, M. A., with several authors, "GHG Emissions Inventory for Egypt and Emission Mitigation Options" ,VTT, Energy, (Filand-1995)
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