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**PUBLISHED PAPERS
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2012**

قسم الرياضيات والإحصاء

DEPARTMENT OF MATHEMATICS AND STATISTICS

1. **F. Ali** and **M. Ibrahim**: *On the Simple Sporadic Group He Generated by the $(2,3,t)$ Generators*, **Bulletin of Malaysian Mathematical Sciences Society**, Vol. 35, No. 3, pages 745–753, 2012.
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5. **M. A. Al-Kadhi** and **F. Ali**: *On $(2, 3, t)$ -Generations for the Conway Group Co_2* , **Journal of Mathematics and Statistics**, Vol. 8, No. 3, pages 339-341, 2012.
6. **M. Al-Kadhi**: *Approximation of solutions to an abstract Cauchy problem for a system of parabolic equations*, **Numerical Analysis and Applied Mathematics ICNAAM 2012: International Conference of Numerical Analysis and Applied Mathematics**. AIP Conference Proceedings, Volume 1479, pp. 2023-2027, 2012.
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 12. **M. Benoumhani:** *On the Modes of the Independence Polynomial of the Centipede*, **Journal of Integer Sequences, Vol. 15, Article 12.5.1, 2012.**
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 14. **H. Faires:** *SDEs in Dirichlet Random Environment*, **International Journal of Statistics and Systems (IJSS), Vol. 7, No. 1, pages 55–66, 2012.**
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DEPARTMENT OF PHYSICS

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54. A. S. El-Tab, M. M. E. Shakdofa, **A. M. A. El-Seidy** and A. N. Al-Hakimi: Synthesis, Characterization and Antifungal Activity of Metal Complexes of 2-(5-((2-Chlorophenyl)Diazenyl)-2-Hydroxybenzylidene) Hydrazinecarbothioamide, Phosphorus, Sulfur, and Silicon, vol. 187, pages 1312–1323, 2012.
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