

Publications

- 1- M. Bouaziz, Y. Boudabbous, La demi-isomorphie et les tournois fortement connexes finis. The half-isomorphy and the finite strongly connected tournaments.
C. R. Acad. Sci. Paris, Ser.I 335 (2002) 105-110.
- 2- M. Bouaziz, Y. Boudabbous, Demi-isomorphie, autodualité et tournois non fortement connexes finis. Half-isomorphy, selfduality and finite non strongly connected Tournaments, C. R. Acad. Sci. Paris, Ser.I 335 (2002) 411-416.
- 3- M. Bouaziz, M. Couceiro, M. Pouzet, Join-Irreducible Boolean Functions, Order ,Volume 27, Number 3, 261-282, October 2010.
- 4- H. Belkhechine, M. Bouaziz, I. Boudabbous, M. Pouzet, Inversion dans les tournois. Inversions in tournaments. C. R. Acad. Sci. Paris, Ser. I 348 (2010) 703–707.
- 5- N. Ouerfelli, O. Iulian, M. Bouaziz , 'Competition between Redlich-Kister and improved Herráez equations of correlation viscosities in 1,4-dioxane +water binary mixtures at different temperatures', Physics and Chemistry of Liquids, 48: 4, 488 -513 (2010).
- 6- M. Bouaziz, Y. Boudabbous, N. El Amri, Hereditary hemimorphy of $\{-k\}$ -hemimorphic tournaments for $k \geq 5$, Journal of the Korean Mathematical Society Volume: 48 Issue: 3 Pages: 599-(2011).
- 7- E. Cherif, N. Ouerfelli, M. Bouaziz, "Competition between Redlich-Kister and adapted Herráez equations of correlation conductivities in isobutyric acid + water binary mixtures near and far away from the critical temperature." : Physics and Chemistry of Liquids: Volume: 49 Issue: 2 Pages: 155-171 (2011).
- 8- N. Dhouibi, A. Messaâdi, N. Ouerfelli, M. Bouaziz & A.H. Hamzaoui:
Correspondence between Grunberg-Nissan, Arrhenius and Jouyban-Acree parameters for viscosity of 1,4-dioxane + water binary mixtures from 293.15 K to 320.15 K, Physics and Chemistry of Liquids: Volume:50 Issue:6, Pages:750-772 (2012).
- 9- M. Alzohairi, M. Bouaziz, Y. Boudabbous, Orders and (≤ 4) -Hemimorphy, J. of Mult-Valued Logic and Soft Computing 21 (3-4) 355-371 (2013).
- 10- N. Ouerfelli, M. Bouaziz, J.V. Herráez: Treatment of Herráez: Equation Correlating Viscosity in Binary Liquid Mixtures exhibiting strictly monotonous distribution. Physics and Chemistry of Liquids: Volume:51 Issue:1, Pages:55-74 (2013).
- 11- N. Dhouibi, M. Dallel, D. Das, M. Bouaziz, N. Ouerfelli, A.H. Hamzaoui. Notion of viscosity Arrhenius temperature for N,N-dimethylacetamide with N, N-dimethylformamide binary mixtures and its pure components. Physics and Chemistry of Liquids; Volume 53 Issue: 2, Pages: 275-292 (2015).