

## Sommaire

M. Mihoubi Bell polynomials and binomial type sequences .....	1
H. Belbachir, N. Benyahia Tani, S. Bouroubi and A. Khelladi Combinatorial approach for $p(n,3)$ .....	13
A. Latreche Estimation de la probabilité d'accident par le modèle Probit dans le cas de l'assurance automobile (Une étude empirique) .....	19
H. Belbachir et F. Bencherif Sur certaines propriétés des polynômes de Tchebychev .....	39
K. Belkassem, S. Bouroubi et M. Ouchait Optimisation de l'architecture du système de télé-exploitation du réseau de transport du gaz .....	49
M. Boudhar Undirected graphs and scheduling .....	63
H. Belbachir, S. Bouroubi and A. Khelladi Connection between ordinary multinomials, generalized Fibonacci numbers, Bell polynomials and convolution powers of discrete uniform distribution .....	79
A. Aknouche and A. Bibi Quasi-maximum likelihood estimation of periodic <i>GARCH</i> processes .....	89
D. Merad The regenerative structure of the stationarily periodic one server queue and some of its consequences .....	109
A. Aknouche and A. Bibi On some probabilistic properties of periodic <i>GARCH</i> processes .....	123
H. Ait Haddadene and H. Issaadi Perfect Graphs and Vertex Coloring Problem .....	141
S. Gravier, J. Moncel and A. Semri Identifying codes of Cartesian product of two cliques .....	153
M. Aouane et I. Bouchemakh Stable de poids maximum dans l'hypergraphe des intervalles de l'ordre d'intervalles .....	161
Z. Benmeziane and N. Meddour The struction and the stable set problem in a subclass of chair free, net free graphs .....	167
D. Kheffache and D. Pomorski On generalized information energy and its exploitation to modify defuzzification method of center of sum .....	177