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Area of Specialization : Theory of Computation
Subject Handled in UG : 1. Transforms & Partial Differential Equations
2. Probability and Queueing Theory
3. Probability and Statistics

Journal Published : International: 3 National: 1

1. Mathematical techniques and applications of linear differential equation, International Journal of Computer Mathematics, <https://doi.org/10.1080/00207160.2022.2164491>.
2. "P System generating Iso- picture languages ", International Journal of Progress in Natural Science, Vol.18, 4, 617-622(Elsevier) 2008.
3. "P System generating Iso- picture languages ", International Journal of Progress in Natural Science, Vol.18, 4, 617-622(Elsevier) 2008
4. "Rewriting P Systems Generating Iso-Picture Languages ", Lecture Notes in Computer Science, 4958, pp.352-362, 2008.

Paper Presented in Conferences : International: 04 National: 03

1. "Iso-Array Rewriting P Systems with Conditional Communication ", Proceedings of National Conference on Advanced Computing (NCAC '08) ,pp 260-266.
2. "Partial Trajectories ", Proceedings of National Conference on Mathematical and Computational Models,pp.418-426,Narosa Publications

3. **“Collage of Iso-Picture Languages “, Proceedings of International Conference on Mathematics and Computer Science (ICMCS) 2008, pp. 222-229.**
4. **“Tabled Iso-Array Grammar and Tabled Iso-Array Rewriting P System “, Proceedings of International Conference on Mathematics and Computer Science (ICMCS) 2008, pp. 216-221.**
5. **“Trajectory P Systems”, Proceedings of the 2nd International Conference on Bio-Inspired Computing: Theories and Applications (BIC-TA 2007) September 2007, Zhengzhou, China.**
6. **“P System generating Iso-picture languages “, Proceedings of the 2nd International Conference on Bio-Inspired Computing: Theories and Applications (BIC-TA 2007) September 2007, Zhengzhou, China.**
7. **“Iso-Rewriting P Systems “, Proceedings of the National Conference of Emerging Trends in Automata, pp. 90-100, Allied Publications.**

Books Published : 4