## **Carlos Martin-Vide**

List of Publications by Year in descending order

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CARLOS MARTIN-VIDE

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | On the size of computationally complete hybrid networks of evolutionary processors. Theoretical Computer Science, 2009, 410, 3188-3197.                      | 0.5 | 21        |
| 2  | On the size complexity of universal accepting hybrid networks of evolutionary processors.<br>Mathematical Structures in Computer Science, 2007, 17, 753-771. | 0.5 | 32        |
| 3  | Accepting networks of splicing processors: Complexity results. Theoretical Computer Science, 2007, 371, 72-82.   | 0.5 | 31        |
| 4  | A Universal Accepting Hybrid Network of Evolutionary Processors. Electronic Notes in Theoretical<br>Computer Science, 2006, 135, 95-105.                     | 0.9 | 2         |
| 5  | On the number of nodes in universal networks of evolutionary processors. Acta Informatica, 2006, 43, 331-339.  | 0.5 | 13        |
| 6  | Hybrid networks of evolutionary processors are computationally complete. Acta Informatica, 2005, 41, 257-272.  | 0.5 | 38        |
| 7  | Accepting Networks of Splicing Processors. Lecture Notes in Computer Science, 2005, , 300-309.   | 1.0 | 6         |
| 8  | Solving 3CNF-SAT and HPP in Linear Time Using WWW. Lecture Notes in Computer Science, 2005, , 269-280.   | 1.0 | 12        |
| 9  | Networks of evolutionary processors. Acta Informatica, 2003, 39, 517-529.  | 0.5 | 91        |
| 10 | Tissue P systems. Theoretical Computer Science, 2003, 296, 295-326.  | 0.5 | 379       |
| 11 | Hybrid Networks of Evolutionary Processors. Lecture Notes in Computer Science, 2003, , 401-412.  | 1.0 | 36        |
| 12 | PARALLEL FINITE AUTOMATA SYSTEMS COMMUNICATING BY STATES. International Journal of Foundations of Computer Science, 2002, 13, 733-749.                       | 0.8 | 29        |
| 13 | Solving NP-Complete Problems with Networks of Evolutionary Processors. Lecture Notes in Computer Science, 2001, , 621-628.                                   | 1.0 | 55        |
| 14 | Characterizations of recursively enumerable languages by means of insertion grammars. Theoretical Computer Science, 1998, 205, 195-205.                      | 0.5 | 32        |