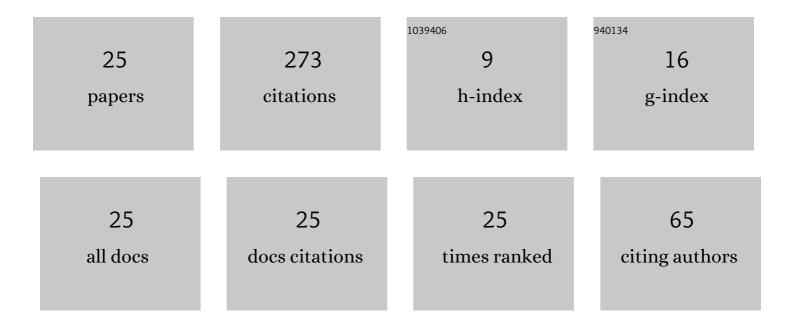
Alessandro De Luca

List of Publications by Year in descending order

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ALESSANDRO DE LUCA

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Characteristic Parameters and Special Trapezoidal Words. Lecture Notes in Computer Science, 2019, , 159-166. | 1.0 | 0 |
| 2 | On Christoffel and standard words and their derivatives. Theoretical Computer Science, 2017, 658, 122-147. | 0.5 | 1 |
| 3 | The sequence of open and closed prefixes of a Sturmian word. Advances in Applied Mathematics, 2017, 90, 27-45. | 0.4 | 5 |
| 4 | Aperiodic pseudorandom number generators based on infinite words. Theoretical Computer Science, 2016, 647, 85-100. | 0.5 | 9 |
| 5 | Sturmian words and the Stern sequence. Theoretical Computer Science, 2015, 581, 26-44. | 0.5 | 2 |
| 6 | Reversible Christoffel factorizations. Theoretical Computer Science, 2013, 495, 17-24. | 0.5 | 3 |
| 7 | Enumeration and structure of trapezoidal words. Theoretical Computer Science, 2013, 468, 12-22. | 0.5 | 14 |
| 8 | Open and Closed Prefixes of Sturmian Words. Lecture Notes in Computer Science, 2013, , 132-142. | 1.0 | 3 |
| 9 | Some Characterizations of Sturmian Words in Terms of the Lexicographic Order. Fundamenta Informaticae, 2012, 116, 25-33. | 0.3 | 4 |
| 10 | A generalized palindromization map in free monoids. Theoretical Computer Science, 2012, 454, 109-128. | 0.5 | 2 |
| 11 | Christoffel Words and the Calkin-Wilf Tree. Electronic Journal of Combinatorics, 2011, 18, . | 0.2 | 2 |
| 12 | On the number of episturmian palindromes. Theoretical Computer Science, 2010, 411, 3668-3684. | 0.5 | 3 |
| 13 | Characteristic morphisms of generalized episturmian words. Theoretical Computer Science, 2009, 410, 2840-2859. | 0.5 | 7 |
| 14 | A new characteristic property of rich words. Theoretical Computer Science, 2009, 410, 2860-2863. | 0.5 | 31 |
| 15 | On <mml:math <br="" altimg="si1.gif" display="inline" xmlns:mml="http://www.w3.org/1998/Math/MathML">overflow="scroll"><mml:mi>Î,</mml:mi></mml:math> -episturmian words. European Journal of Combinatorics, 2009, 30, 473-479. | 0.5 | 10 |
| 16 | A connection between palindromic and factor complexity using return words. Advances in Applied Mathematics, 2009, 42, 60-74. | 0.4 | 35 |
| 17 | Rich and Periodic-Like Words. Lecture Notes in Computer Science, 2009, , 145-155. | 1.0 | 10 |
| 18 | On a Family of Morphic Images of Arnoux-Rauzy Words. Lecture Notes in Computer Science, 2009, , 259-266 | 1.0 | 3 |

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | On different generalizations of episturmian words. Theoretical Computer Science, 2008, 393, 23-36. | 0.5 | 19 |
| 20 | On some problems related to palindrome closure. RAIRO - Theoretical Informatics and Applications, 2008, 42, 679-700. | 0.5 | 13 |
| 21 | On a Generalization of Standard Episturmian Morphisms. Lecture Notes in Computer Science, 2008, , 158-169. | 1.0 | 1 |
| 22 | Pseudopalindrome closure operators in free monoids. Theoretical Computer Science, 2006, 362, 282-300. | 0.5 | 60 |
| 23 | Some characterizations of finite Sturmian words. Theoretical Computer Science, 2006, 356, 118-125. | 0.5 | 12 |
| 24 | COMBINATORIAL PROPERTIES OF STURMIAN PALINDROMES. International Journal of Foundations of Computer Science, 2006, 17, 557-573. | 0.8 | 16 |
| 25 | Palindromes in Sturmian Words. Lecture Notes in Computer Science, 2005, , 199-208. | 1.0 | 8 |