

# Diana Lucio-Arias

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10  
papers

230  
citations

5  
h-index

11  
g-index

11  
ext. papers

260  
ext. citations

1.9  
avg, IF

3.13  
L-index

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 10 | Main-path analysis and path-dependent transitions in HistCiteEbased historiograms. <i>Journal of the Association for Information Science and Technology</i> , <b>2008</b> , 59, 1948-1962                                      |     | 120       |
| 9  | The dynamics of exchanges and references among scientific texts, and the autopoiesis of discursive knowledge. <i>Journal of Informetrics</i> , <b>2009</b> , 3, 261-271  | 3.1 | 31        |
| 8  | Knowledge emergence in scientific communication: from FullerenesEto EnanotubesE  | 3   | 24        |
| 7  | Regional and global science: Publications from Latin America and the Caribbean in the SciELO Citation Index and the Web of Science. <i>Profesional De La Informacion</i> , <b>2016</b> , 25, 35                                | 3.7 | 24        |
| 6  | An indicator of research front activity: Measuring intellectual organization as uncertainty reduction in document sets. <i>Journal of the Association for Information Science and Technology</i> , <b>2009</b> , 60, 2488-2498 |     | 22        |
| 5  | Science, technology and innovation for inclusive development in Colombia: pilot programmes developed by Colciencias133-168   |     | 4         |
| 4  | Mathematical Approaches to Modeling Science from an Algorithmic-Historiography Perspective. <i>Understanding Complex Systems</i> , <b>2012</b> , 23-66   | 0.4 | 2         |
| 3  | Scientific Productivity and Cancer-Related Mortality: A Case Study of a Positive Association in Colombia. <i>Journal of Global Oncology</i> , <b>2019</b> , 5, 1-10  | 2.6 | 1         |
| 2  | InvestigaciE en cEcer en Colombia, 2000-2010. <i>Revista Colombiana De CancerologE</i> , <b>2015</b> , 19, 39-46   | 0.2 | 1         |
| 1  | Fuelling a National Innovation System in Colombia. <i>Industry and Higher Education</i> , <b>2006</b> , 20, 237-241  | 1.3 |           |