

# Carolina Guerrero-Ortiz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1804069/publications.pdf>

Version: 2024-02-01

7  
papers

20  
citations

1937685

4  
h-index

2272923

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

19  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Classroom Methodologies for Teaching and Learning Ordinary Differential Equations: A Systemic Literature Review and Bibliometric Analysis. <i>Mathematics</i> , 2021, 9, 745.                | 2.2 | 6         |
| 2 | Representations of a mathematical model as a means of analysing growth phenomena. <i>Journal of Mathematical Behavior</i> , 2016, 42, 109-126.   | 0.9 | 5         |
| 3 | Fostering Transit between Real World and Mathematical World: Some Phases on the Modelling Cycle. <i>International Journal of Science and Mathematics Education</i> , 2018, 16, 1605-1628.    | 2.5 | 5         |
| 4 | Dificultades de los estudiantes en la interpretación de las soluciones de ecuaciones diferenciales ordinarias que modelan un problema. <i>Enseñanza De Las Ciencias</i> , 2010, 28, 341-352. | 0.3 | 4         |
| 5 | Using a dynamic geometry system to integrate analytic and synthetic knowledge in the solution of geometry problems. <i>International Journal of Learning Technology</i> , 2016, 11, 179.     | 0.2 | 0         |
| 6 | Trabajo matemático de profesores universitarios: Heurísticas de solución de una tarea. <i>Medicina Universitaria</i> , 2021, 33, 233-262.  | 0.1 | 0         |
| 7 | Characterizing Tasks for Teaching Mathematics in Dynamic Geometry System and Modelling Environments. <i>Mathematics</i> , 2022, 10, 1239.  | 2.2 | 0         |