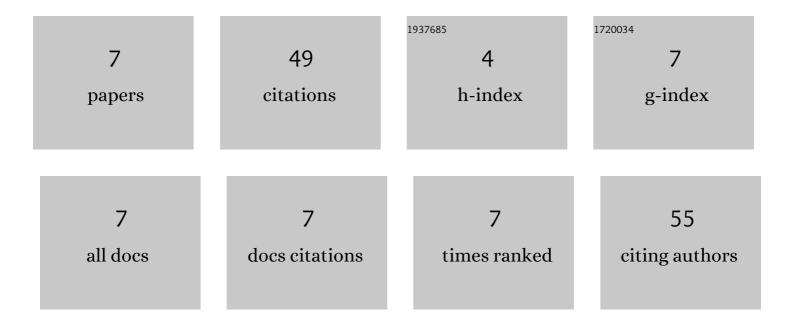
## Weam Alharbi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7739050/publications.pdf Version: 2024-02-01



| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Critical Domain Problem for the Reaction–Telegraph Equation Model of Population Dynamics.<br>Mathematics, 2018, 6, 59.                                   | 2.2 | 16        |
| 2 | Effect of complex landscape geometry on the invasive species spread: Invasion with stepping stones.<br>Journal of Theoretical Biology, 2019, 464, 85-97. | 1.7 | 13        |
| 3 | The Exact Solution of the Falling Body Problem in Three-Dimensions: Comparative Study. Mathematics, 2020, 8, 1726.                                       | 2.2 | 8         |
| 4 | Patterns of invasive species spread in a landscape with a complex geometry. Ecological Complexity, 2018, 33, 93-105.                                     | 2.9 | 5         |
| 5 | Modelling Population Dynamics of Social Protests in Time and Space: The Reaction-Diffusion Approach.<br>Mathematics, 2020, 8, 78.                        | 2.2 | 4         |
| 6 | New Series Solution of the Caputo Fractional Ambartsumian Delay Differential Equationation by Mittag-Leffler Functions. Mathematics, 2021, 9, 157.       | 2.2 | 2         |
| 7 | Numerical Analysis for the Fractional Ambartsumian Equation via the Homotopy Herturbation<br>Method. Mathematics, 2020, 8, 2247.                         | 2.2 | 1         |