## Jafar Al-Omari

List of Publications by Year in descending order

Source: https:/|exaly.com/author-pdf/5829403/publications.pdf
Version: 2024-02-01


| 3 | Some extensions of a certain integral transform to a quotient space of generalized functions. Open Mathematics, 2015, 13, . | 1.0 | 5 |
| :---: | :---: | :---: | :---: |
| 4 | A stage-structured predatorâ€"prey model with distributed maturation delay and harvesting. Journal of Biological Dynamics, 2015, 9, 278-287. | 1.7 | 7 |
| 5 | The effect of state dependent delay and harvesting on a stage-structured predatorấ"prey model. Applied Mathematics and Computation, 2015, 271, 142-153. | 2.2 | 16 |
| 6 | Global stability in a structured population competition model with distributed maturation delay and harvesting. Nonlinear Analysis: Real World Applications, 2011, 12, 1485-1499. | 1.7 | 16 |
| 7 | Dynamics of a stage-structured population model incorporating a state-dependent maturation delay. Nonlinear Analysis: Real World Applications, 2005, 6, 13-33. | 1.7 | 30 |
| 8 | Monotone wave-fronts in a structured population model with distributed maturation delay. IMA Journal of Applied Mathematics, 2005, 70, 858-879. | 1.6 | 28 |
| 9 | A nonlocal reaction-diffusion model for a single species with stage structure and distributed maturation delay. European Journal of Applied Mathematics, 2005, 16, 37-51. | 2.9 | 51 |
| 10 | Stability and Traveling Fronts in Lotka-Volterra Competition Models with Stage Structure. SIAM Journal on Applied Mathematics, 2003, 63, 2063-2086. | 1.8 | 61 |
| 11 | Monotone travelling fronts in an age-structured reaction-diffusion model of a single species. Journal of Mathematical Biology, 2002, 45, 294-312. | 1.9 | 103 |

