

# Anastasia P Galanopoulou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7521954/publications.pdf>

Version: 2024-02-01

9  
papers

166  
citations

1478458

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1474186

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

224  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Characterization of the Highly Efficient Acid-Stable Xylanase and $\beta$ -Xylosidase System from the Fungus <i>Byssoschlamys spectabilis</i> ATHUM 8891 ( <i>Paecilomyces variotii</i> ATHUM 8891). <i>Journal of Fungi</i> (Basel, Switzerland), 2020, 6, 1-14. | 3.8 | 14        |
| 2 | XynDZ5: A New Thermostable GH10 Xylanase. <i>Frontiers in Microbiology</i> , 2020, 11, 545.   | 3.5 | 20        |
| 3 | Creation of a functional hyperthermostable designer cellulosome. <i>Biotechnology for Biofuels</i> , 2019, 12, 44.  | 6.2 | 39        |
| 4 | Long-term effects of feral goats ( <i>Capra hircus</i> ) on Mediterranean island communities: results from whole island manipulations. <i>Biological Invasions</i> , 2018, 20, 1537-1552.   | 2.4 | 19        |
| 5 | Evaluation of Thermal Stability of Cellulosomal Hydrolases and Their Complex Formation. <i>Methods in Molecular Biology</i> , 2018, 1796, 153-166.  | 0.9 | 2         |
| 6 | Insights into the functionality and stability of designer cellulosomes at elevated temperatures. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 8731-8743.  | 3.6 | 20        |
| 7 | Fungi in Consolidated Bioprocessing of Lignocellulosic Materials. <i>Fungal Biology</i> , 2016, , 275-305.  | 0.6 | 3         |
| 8 | Enhancement of cellulosome-mediated deconstruction of cellulose by improving enzyme thermostability. <i>Biotechnology for Biofuels</i> , 2016, 9, 164.  | 6.2 | 49        |
| 9 | Assessment of the biomass hydrolysis potential in bacterial isolates from a volcanic environment: biosynthesis of the corresponding activities. <i>World Journal of Microbiology and Biotechnology</i> , 2012, 28, 2889-2902.                                     | 3.6 | 8         |