

# Ugur Uzuner

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4937166/publications.pdf>

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1478505  
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177  
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| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | HDX-Analyzer: a novel package for statistical analysis of protein structure dynamics. BMC Bioinformatics, 2011, 12, S43.  | 2.6 | 33        |
| 2 | The Detailed Comparison of Cell Death Detected by Annexin V-PI Counterstain Using Fluorescence Microscope, Flow Cytometry and Automated Cell Counter in Mammalian and Microalgae Cells. Journal of Fluorescence, 2018, 28, 1393-1404. | 2.5 | 33        |
| 3 | Homology modeling and heterologous expression of highly alkaline subtilisin-like serine protease from <i>Bacillus halodurans</i> C-125. Biotechnology Letters, 2021, 43, 479-494.   | 2.2 | 16        |
| 4 | Enzyme structure dynamics of xylanase I from <i>Trichoderma longibrachiatum</i> . BMC Bioinformatics, 2010, 11, S12.  | 2.6 | 12        |
| 5 | Phytoestrogens and Mycoestrogens Induce Signature Structure Dynamics Changes on Estrogen Receptor 1±. International Journal of Environmental Research and Public Health, 2016, 13, 869.   | 2.6 | 11        |
| 6 | Improved pulp bleaching potential of <i>Bacillus subtilis</i> WB800 through overexpression of three lignolytic enzymes from various bacteria. Biotechnology and Applied Biochemistry, 2018, 65, 560-571.                              | 3.1 | 8         |
| 7 | Comparative analysis of insect gut symbionts for composition-function relationships and biofuel application potential. Biofuels, 2011, 2, 529-544.  | 2.4 | 7         |
| 8 | Redesigning pH optimum of <i>Geobacillus</i> sp. TF16 endoxylanase through in silico designed DNA swapping strategy. Biochimie, 2017, 137, 174-189.   | 2.6 | 2         |
| 9 | An Extensive Method for Maintenance of Sterility in Mammalian Cell Culture Laboratory Routine. Challenges, 2017, 8, 26.   | 1.7 | 2         |