

# Viktoriya P

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3974612/publications.pdf>

Version: 2024-02-01

5  
papers

31  
citations

2682572

2  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

53  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Chemical and molecular structure transformations in atomistic conformation of cellulose nanofibers under thermal environment. <i>Npj Materials Degradation</i> , 2022, 6, .                                     | 5.8  | 1         |
| 2 | Molecular design and structural optimization of nanocellulose-based films fabricated via regioselective functionalization for flexible electronics. <i>Chemical Engineering Journal</i> , 2022, 440, 135950.    | 12.7 | 2         |
| 3 | Thermoconformational Behavior of Cellulose Nanofiber Films as a Device Substrate and Their Superior Flexibility and Durability to Glass. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 40853-40862. | 8.0  | 4         |
| 4 | Regioselective Protection and Deprotection of Nanocellulose Molecular Design Architecture: Robust Platform for Multifunctional Applications. <i>Biomacromolecules</i> , 2021, , .                               | 5.4  | 2         |
| 5 | Microwave Assisted Short-Time Alkaline Extraction of Birch Xylan. <i>Journal of Polymers and the Environment</i> , 2013, 21, 917-929.   | 5.0  | 16        |