## Oleg Lomovsky

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10446499/publications.pdf

Version: 2024-02-01

1684188 1872680 6 268 5 6 citations g-index h-index papers 6 6 6 222 docs citations times ranked citing authors all docs

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Mechanochemical and Size Reduction Machines for Biorefining. Molecules, 2020, 25, 5345.   | 3.8 | 27        |
| 2 | Unbound water in mechanochemical reactions of brown coal. RSC Advances, 2020, 10, 21108-21114.  | 3.6 | 7         |
| 3 | Changes in the Crystallinity Degree of Starch Having Different Types of Crystal Structure after Mechanical Pretreatment. Polymers, 2020, 12, 641. | 4.5 | 168       |
| 4 | Current achievements in the mechanically pretreated conversion of plant biomass. Biotechnology and Bioengineering, 2019, 116, 1231-1244.          | 3.3 | 49        |
| 5 | Mechanochemical production of lignin-containing powder fuels from biotechnical industry waste: A review. Thermal Science, 2015, 19, 219-229.      | 1.1 | 14        |
| 6 | Mechanochemically Assisted Extraction. Contemporary Food Engineering, 2011, , 361-398.  | 0.2 | 3         |