

# Liber Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3522119/publications.pdf>

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7  
papers

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citations

1478505

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h-index

1720034

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g-index

7  
all docs

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docs citations

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times ranked

169  
citing authors

#	ARTICLE	IF	CITATIONS
1	From Cellulose to Cellulose Nanofibrils—A Comprehensive Review of the Preparation and Modification of Cellulose Nanofibrils. <i>Materials</i> , 2020, 13, 5062.	2.9	88
2	Preparation and Properties of Cassava Residue Cellulose Nanofibril/Cassava Starch Composite Films. <i>Nanomaterials</i> , 2020, 10, 755.	4.1	35
3	Preparation and Properties of Cellulose-Based Films Regenerated from Waste Corrugated Cardboards Using [Amim]Cl/CaCl <sub>2</sub> . <i>ACS Omega</i> , 2020, 5, 23743-23754.	3.5	22
4	Properties of thermoplastic starch films reinforced with modified cellulose nanocrystals obtained from cassava residues. <i>New Journal of Chemistry</i> , 2019, 43, 14883-14891.	2.8	20
5	Ecofriendly Preparation and Characterization of a Cassava Starch/Polybutylene Adipate Terephthalate Film. <i>Processes</i> , 2020, 8, 329.	2.8	18
6	Preparation and Barrier Performance of Layer-Modified Soil-Stripping/Cassava Starch Composite Films. <i>Polymers</i> , 2020, 12, 1611.	4.5	9
7	Study of 4,4'-Methylene Diisocyanate Phenyl Ester-Modified Cassava Residues/Polybutylene Succinate Biodegradable Composites: Preparation and Performance Research. <i>Processes</i> , 2019, 7, 588.	2.8	3