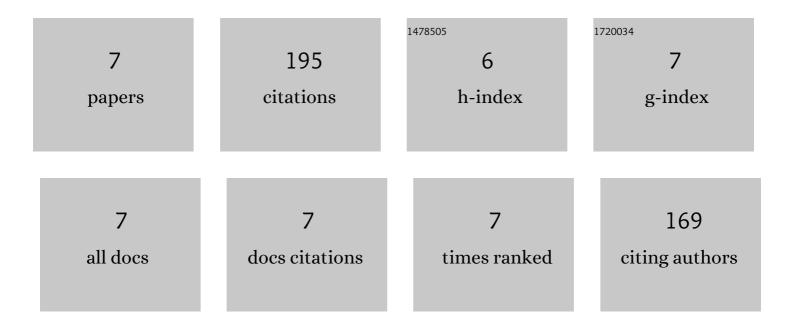
Liber Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3522119/publications.pdf Version: 2024-02-01



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