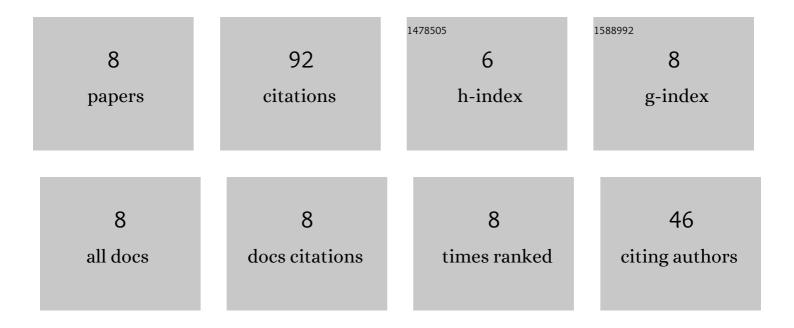
Satomi Tagawa

List of Publications by Year in descending order

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SATOMI TACANA

#	Article	IF	CITATIONS
1	Facile surface modification of amphiphilic cellulose nanofibrils prepared by aqueous counter collision. Carbohydrate Polymers, 2021, 255, 117342.	10.2	15
2	Characterization of an Amphiphilic Janus-Type Surface in the Cellulose Nanofibril Prepared by Aqueous Counter Collision. Biomacromolecules, 2021, 22, 620-628.	5.4	29
3	Facile size evaluation of cellulose nanofibrils adsorbed on polypropylene substrates using fluorescence microscopy. Cellulose, 2021, 28, 2917-2929.	4.9	12
4	Adsorption of Janus-Type Amphiphilic Cellulose Nanofibrils onto Microspheres of Semicrystalline Polymers. Macromolecules, 2021, 54, 9393-9400.	4.8	13
5	Biofabrication of a Hyaluronan/Bacterial Cellulose Composite Nanofibril by Secretion from Engineered <i>Gluconacetobacter</i> . Biomacromolecules, 2021, 22, 4709-4719.	5.4	11
6	Callose-synthesizing enzymes as membrane proteins of <i>Betula</i> protoplasts secrete bundles of β-1,3-glucan hollow fibrils under Ca ²⁺ -rich and acidic culture conditions. Holzforschung, 2020, 74, 725-732.	1.9	1
7	Dynamics of structural polysaccharides deposition on the plasma-membrane surface of plant protoplasts during cell wall regeneration. Journal of Wood Science, 2019, 65, .	1.9	7
8	Secretion of a callose hollow fiber from herbaceous plant protoplasts induced by inhibition of cell wall formation. Journal of Wood Science, 2018, 64, 467-476.	1.9	4