

# Liga Grase

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8816830/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Sustainable Wax Coatings Made from Pine Needle Extraction Waste for Nanopaper Hydrophobization. Membranes, 2022, 12, 537.	3.0	5
2	Visible-Light Active Flexible and Durable Photocatalytic Antibacterial Ethylene-co-vinyl Acetate- $\text{Ag/AgCl/Ir-Fe}_2\text{O}_3$ Composite Coating. Nanomaterials, 2022, 12, 1984.	4.1	4
3	Lignin and Xylan as Interface Engineering Additives for Improved Environmental Durability of Sustainable Cellulose Nanopapers. International Journal of Molecular Sciences, 2021, 22, 12939.	4.1	18
4	Bio-Based Poly(butylene succinate)/Microcrystalline Cellulose/Nanofibrillated Cellulose-Based Sustainable Polymer Composites: Thermo-Mechanical and Biodegradation Studies. Polymers, 2020, 12, 1472.	4.5	55
5	Phosphate Mine Tailing Recycling in Membrane Filter Manufacturing: Microstructure and Filtration Suitability. Minerals (Basel, Switzerland), 2019, 9, 318.	2.0	25
6	Two-stage mechanism of Zn nanoparticles formation in ZnO crystal by Nd:YAG laser radiation. Physica Status Solidi C: Current Topics in Solid State Physics, 2017, 14, 1700038.	0.8	0
7	The effect of UV Nd:YAG laser radiation on the optical and electrical properties of hydrothermal ZnO crystal. Optics and Laser Technology, 2016, 86, 21-25.	4.6	4
8	Thermal shock resistance of porous $\text{Al}_2\text{O}_3$ -mullite ceramics. Ceramics International, 2015, 41, 11504-11509.	4.8	32
9	Characterization of $\text{Fe}_2\text{O}_3\text{-TiO}_2$ Thin Films Prepared from Sonicated and Unsonicated Sols. Key Engineering Materials, 0, 762, 306-310.	0.4	0