

# Lin Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6255498/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Optimization of Serial Modular Continuous Mixing Process Parameters for Natural Rubber Composites Reinforced by Silica/Carbon Black. <i>Polymers</i> , 2020, 12, 416.	4.5	13
2	Experimental Study on Spent FCC Catalysts for the Catalytic Cracking Process of Waste Tires. <i>Processes</i> , 2019, 7, 335.	2.8	12
3	Continuous Preparation and Properties of Silica/Rubber Composite Using Serial Modular Mixing. <i>Materials</i> , 2019, 12, 3118.	2.9	11
4	High thermal conductivity graphene oxide/carbon nanotubes/butyl rubber composites prepared by a dry ice expansion pre- $\text{Ca}^{2+}$ dispersion flocculation method. <i>Journal of Applied Polymer Science</i> , 2022, 139, 51897.	2.6	11
5	Effect of Adding MoDTC on the Properties of Carbon Black Rubber and the Friction and Wear of Metal during Mixing Process. <i>Materials</i> , 2020, 13, 1071.	2.9	7
6	Friction and Wear between Polymer and Metal in the Mixing Process. <i>Materials</i> , 2019, 12, 4029.	2.9	6
7	Effect of Gear Pump Extrusion Processing on the Properties of Fiber Reinforced Rubber Composites. <i>Polymers</i> , 2020, 12, 985.	4.5	3