

# Xu Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4574881/publications.pdf>

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7  
papers

75  
citations

1684188  
5  
h-index

1872680  
6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

26  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synergistic effect of combining amino trimethylphosphonate calcium and expandable graphite on flame retardant and thermal stability of rigid polyurethane foam. <i>International Journal of Polymer Analysis and Characterization</i> , 2022, 27, 302-315.	1.9	10
2	Flame-retarded rigid polyurethane foam conferred by an amino trimethylphosphonate iron and expandable graphite compound flame retardant. <i>Journal of Vinyl and Additive Technology</i> , 2022, 28, 855-864.	3.4	5
3	Fabrication and characterization of flame-retardant and smoke-suppressant of flexible polyurethane foam with modified hydrotalcite. <i>Polymers for Advanced Technologies</i> , 2021, 32, 2609-2621.	3.2	12
4	Synergistic effect of strontium stannate and ammonium polyphosphate on flame-retardant and smoke-suppressant of flexible polyurethane foam. <i>International Journal of Polymer Analysis and Characterization</i> , 2021, 26, 517-531.	1.9	12
5	Study on thermal stability of typical carbon fiber epoxy composites after airworthiness fire protection test. <i>Fire and Materials</i> , 2020, 44, 202-210.	2.0	13
6	Thermal stability of flexible polyurethane foams containing modified layered double hydroxides and zinc borate. <i>International Journal of Polymer Analysis and Characterization</i> , 2020, 25, 499-516.	1.9	23
7	Study on Thermal Behavior and Kinetics of Flexible Polyurethane Foam Modified with Strontium Stannate and Ammonium Polyphosphate. <i>Polymer Science - Series A</i> , 0, , 1.	1.0	0