

# Yefa Tan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8136941/publications.pdf>

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7  
papers

153  
citations

1307594

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1720034

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g-index

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7  
docs citations

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times ranked

160  
citing authors

#	ARTICLE	IF	CITATIONS
1	Study on the construction of polyethyleneimine/nano-silica multilayer film on the carbon fiber surfaces to improve the interfacial properties of carbon fiber/epoxy composites. <i>Composite Interfaces</i> , 2022, 29, 361-381.	2.3	10
2	Graphene Oxide-Modified Aramid Fibers for Reinforcing Epoxy Resin Matrixes. <i>ACS Applied Nano Materials</i> , 2021, 4, 9595-9605.	5.0	10
3	Effects of hyperbranched polyesters covalent functionalized multi-walled carbon nanotubes on the mechanical and tribological properties of epoxy composites. <i>Materials Research Express</i> , 2020, 7, 015302.	1.6	11
4	Effects of Non-Covalent Functionalized Graphene Oxide with Hyperbranched Polyesters on Mechanical Properties and Mechanism of Epoxy Composites. <i>Materials</i> , 2019, 12, 3103.	2.9	16
5	Effects of hyperbranched polyamide functionalized graphene oxide on curing behaviour and mechanical properties of epoxy composites. <i>Polymer Testing</i> , 2018, 71, 145-155.	4.8	33
6	Mechanical and fracture properties of hyperbranched polymer covalent functionalized multiwalled carbon nanotube-reinforced epoxy composites. <i>Chemical Physics Letters</i> , 2018, 706, 31-39.	2.6	33
7	Effects of noncovalently functionalized multiwalled carbon nanotube with hyperbranched polyesters on mechanical properties of epoxy composites. <i>Polymer Testing</i> , 2017, 64, 38-47.	4.8	40