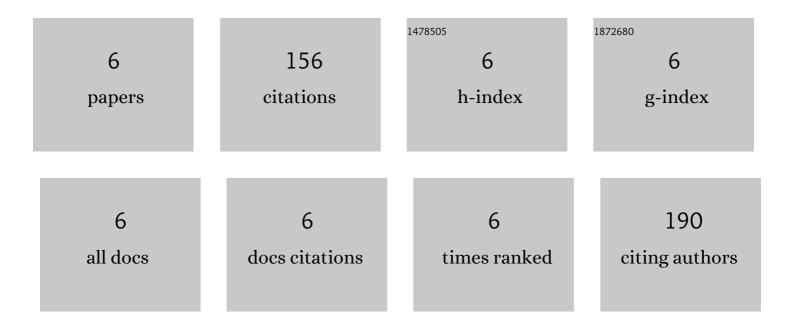
## Taijun He

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2410213/publications.pdf Version: 2024-02-01



ΤΛΙΙΙΝ ΗΕ

#	Article	IF	CITATIONS
1	In-situ polymerization and covalent modification on aramid fiber surface via direct fluorination for interfacial enhancement. Composites Part B: Engineering, 2020, 182, 107608.	12.0	48
2	Direct fluorination as a one-step ATRP initiator immobilization for convenient surface grafting of phenyl ring-containing substrates. Polymer Chemistry, 2020, 11, 5693-5700.	3.9	10
3	Fabrication of durable superhydrophobic surfaces of polyester fabrics via fluorination-induced grafting copolymerization. Applied Surface Science, 2020, 515, 146006.	6.1	31
4	Fluorination-generated uninterrupted gradient-refractive index on commercial flexible substrates for high broadband and omnidirectional transmittance. Applied Surface Science, 2019, 489, 494-503.	6.1	11
5	In Situ Radical Polymerization and Grafting Reaction Simultaneously Initiated by Fluorinated Graphene. Langmuir, 2019, 35, 6610-6619.	3.5	14
6	Chemical reactivity of C–F bonds attached to graphene with diamines depending on their nature and location. Physical Chemistry Chemical Physics, 2016, 18, 17495-17505.	2.8	42