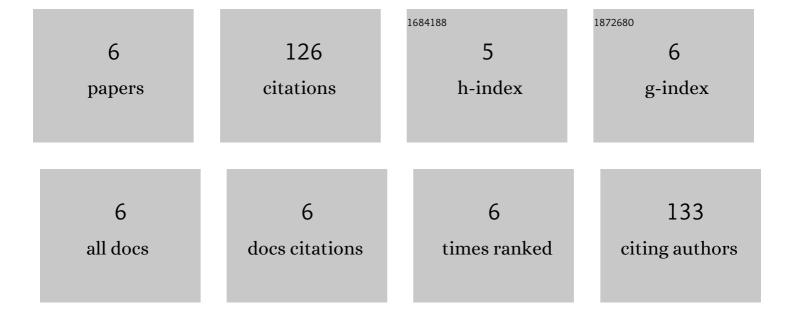
Bohan Cheng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2566974/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Rapid assembly of colorless antimicrobial and anti-odor coatings from polyphenols and silver. Scientific Reports, 2022, 12, 2071.	3.3	9
2	Ultrastrong underwater adhesion on diverse substrates using non-canonical phenolic groups. Nature Communications, 2022, 13, 1892.	12.8	40
3	Bio-inspired immobilization of low-fouling phospholipid polymers <i>via</i> a simple dipping process: a comparative study of phenol, catechol and gallol as tethering groups. Polymer Chemistry, 2020, 11, 249-253.	3.9	20
4	Formation of stable polydopamine layer on polytetrafluoroethylene substrate by hybrid process involved plasma treatment and spontaneous chemical reactions. Materials Today Communications, 2020, 22, 100774.	1.9	3
5	Effect of molecular weight and polymer composition on gallol-functionalized underwater adhesive. Journal of Materials Chemistry B, 2020, 8, 6798-6801.	5.8	24
6	Surface functionalization of polytetrafluoroethylene substrate with hybrid processes comprising plasma treatment and chemical reactions. Colloids and Surfaces B: Biointerfaces, 2019, 173, 77-84.	5.0	30