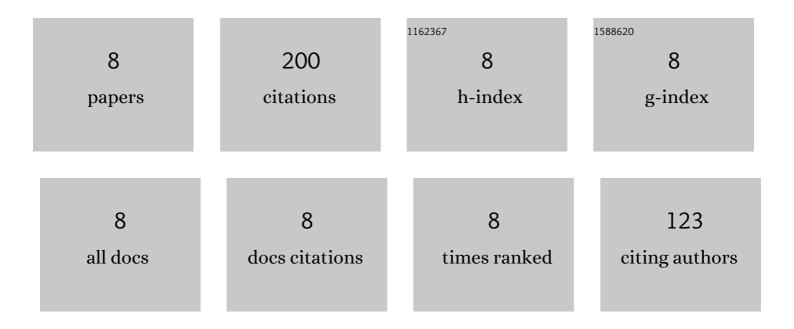
Alvin Lim Teik Zheng

List of Publications by Year in descending order

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ALVIN LIM TELK THENC

#	Article	IF	CITATIONS
1	Cu2O/TiO2 decorated on cellulose nanofiber/reduced graphene hydrogel for enhanced photocatalytic activity and its antibacterial applications. Chemosphere, 2022, 286, 131731.	4.2	57
2	Recent Progress in Photocatalytic Efficiency of Hybrid Three-Dimensional (3D) Graphene Architectures for Pollution Remediation. Topics in Catalysis, 2022, 65, 1634-1647.	1.3	11
3	Hydrothermally Reduced Graphene Hydrogel Intercalated with Divalent Ions for Dye Adsorption Studies. Processes, 2021, 9, 169.	1.3	17
4	Accessing effects of aliphatic dicarboxylic acid towards the physical and chemical changes in low temperature hydrothermally reduced graphene hydrogel. Journal of Porous Materials, 2021, 28, 1291-1300.	1.3	16
5	Accessing the anti-microbial activity of cyclic peptide immobilized on reduced graphene oxide. Materials Letters, 2021, 304, 130621.	1.3	10
6	Design of reduced graphene hydrogel with alkylamine surface functionalization through immersion/agitation method and its adsorption mechanism. Journal of Molecular Structure, 2021, 1245, 131008.	1.8	18
7	Eco-Friendly Photocatalysts for Degradation of Dyes. Catalysts, 2020, 10, 1129.	1.6	30
8	Synthesis of silver nanoparticles/porphyrin/reduced graphene oxide hydrogel as dye adsorbent for wastewater treatment. FlatChem, 2020, 23, 100174.	2.8	41