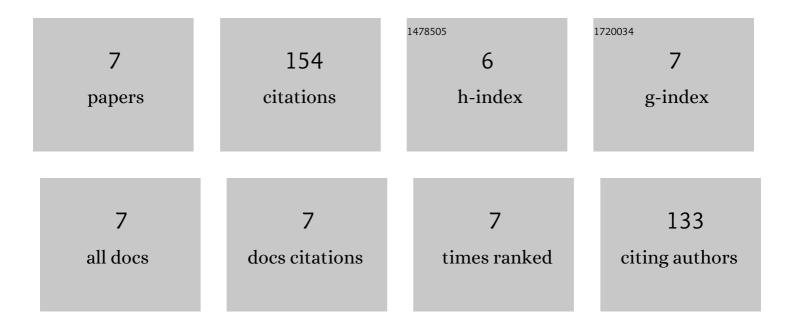
Gong Youkun

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2769640/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A comprehensive review of characterization and simulation methods for thermo-stamping of 2D woven fabric reinforced thermoplastics. Composites Part B: Engineering, 2020, 203, 108462.	12.0	20
2	Influence of tension–shear coupling on draping of plain weave fabrics. Journal of Materials Science, 2019, 54, 6310-6322.	3.7	21
3	An anisotropic hyperelastic constitutive model for plain weave fabric considering biaxial tension coupling. Textile Reseach Journal, 2019, 89, 434-444.	2.2	13
4	A lamination model for forming simulation of woven fabric reinforced thermoplastic prepregs. Composite Structures, 2018, 196, 89-95.	5.8	21
5	An Anisotropic Hyperelastic Constitutive Model with Tension–Shear Coupling for Woven Composite Reinforcements. International Journal of Applied Mechanics, 2017, 09, 1750083.	2.2	13
6	An anisotropic constitutive model with biaxial-tension coupling for woven composite reinforcements. AlP Conference Proceedings, 2016, , .	0.4	2
7	An anisotropic hyperelastic constitutive model for thermoplastic woven composite prepregs. Composites Science and Technology, 2016, 128, 17-24.	7.8	64