Anne-Clémence Corbin

List of Publications by Year in descending order

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1478505 1872680 7 99 6 6 citations g-index h-index papers 7 7 7 93 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Towards hemp fabrics for high-performance composites: Influence of weave pattern and features. Composites Part B: Engineering, 2020, 181, 107582.	12.0	40
2	Development of quasi-unidirectional fabrics with hemp fiber: A competitive reinforcement for composite materials. Journal of Composite Materials, 2021, 55, 551-564.	2.4	19
3	Influence of 3D warp interlock fabrics parameters made with flax rovings on their final mechanical behaviour. Journal of Industrial Textiles, 2020, 49, 1123-1144.	2.4	13
4	Engineering Design and Mechanical Property Characterisation of 3D Warp Interlock Woven Fabrics. Applied Composite Materials, 2018, 25, 811-822.	2.5	11
5	Influence of Process Parameters on Properties of Hemp Woven Reinforcements for Composite Applications: Mechanical Properties, Bias-extension Tests and Fabric Forming. Journal of Natural Fibers, 2022, 19, 714-726.	3.1	9
6	Natural fiber composite manufacture using wrapped hemp roving with PA12. Materials Today: Proceedings, 2020, 31, S329-S334.	1.8	7
7	Permeability characterization of braided fabrics made of hemp fibers. AIP Conference Proceedings, 2019, , .	0.4	0