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1. *Thin-ply composites for high-pressure, all-composite, linerless (type V) pressure vessel for hydrogen storage*
2. *Micro- and meso-damage driven design of FRPC laminates for enhanced toughness*
3. *Influence of temperature, moisture, curing and ageing on onset and propagation of transverse cracking in glass and carbon FRPC laminates*
4. *An engineering theory of failure of hydrogels and their composites*