
See:
http://www.bristol.ac.uk/engineering/people/rainer-m-groh/index.html
http://aerospaceengineeringblog.com/contact/
https://www.researchgate.net/profile/RMJ_Groh/info
https://scholar.google.com/citations?user=1OaQa1kAAAAJ&hl=en

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Research Interests:
• Numerical analysis & Finite Element Method
• Numerical continuation of structural systems
• Nonlinear Finite Elements
• Variable stiffness structures
• Higher-order plate and shell theories

Selected Publications:
• RMJ Groh, PM Weaver (2015). A mixed-variational, higher-order zig-zag theory for highly heterogeneous layered structures. 18th International Conference on Composite Structures. Lisbon, Portugal.
• RMJ Groh, PM Weaver (2014). Post-buckling analysis of variable angle, variable thickness panels manufactured by Continuous Tow Shearing. 1st International Conference on Mechanics of Composites. Stony Brook University, USA.
• R.M.J. Groh, P.M. Weaver, Buckling analysis of variable angle tow, variable thickness panels with transverse shear effects, Composite Structures, 107 (2014), 482-493
• RMJ Groh, PM Weaver (2013). Buckling analysis of variable angle tow, variable thickness panels with transverse shear effects. 17th International Conference on Composite Structures. Porto, Portugal.