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Selected Publications

Chen-guang Huang and Zhu-ping Duan, “Studies on the dynamic buckling of circular plate irradiated by laser beam”, *Applied Mathematics and Mechanics*, Vol. 23, No. 7, July 2002

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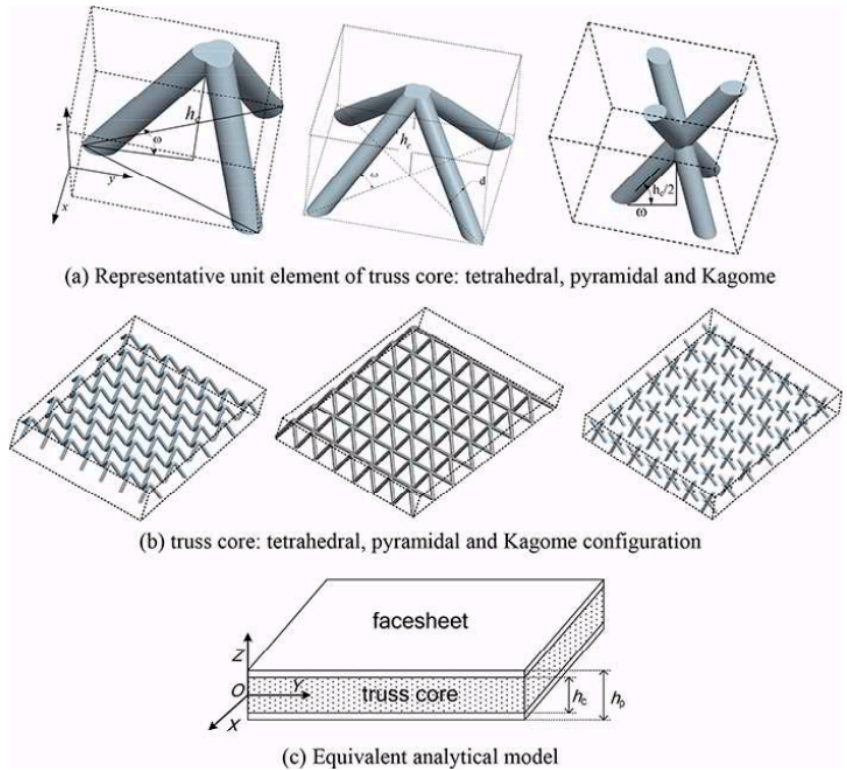
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Weina Zhao, Hongwei Song and Chenguang Huang, "Modeling the failure behavior of CFRP laminates subjected to combined thermal and mechanical loadings", *International Journal of Applied Mechanics*, Vol. 9, No. 3, 1750033, 2017

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Weina Zhao, Yihui Huang, Hongwei Song and Chenguang Huang, "Residual strength and damage mechanisms of laminated carbon fiber reinforced polymer under thermal environments and laser irradiations", *Polymer Engineering and Science*, 2018

Wu Yuan, Hongwei Song and Chenguang Huang, "Nonlinear thermo-structural behavior of sandwich panels with truss cores under through-thickness gradient temperature field", *Theoretical and Applied Mechanics Letters*, Vol. 8, pp 184-192, 2018

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