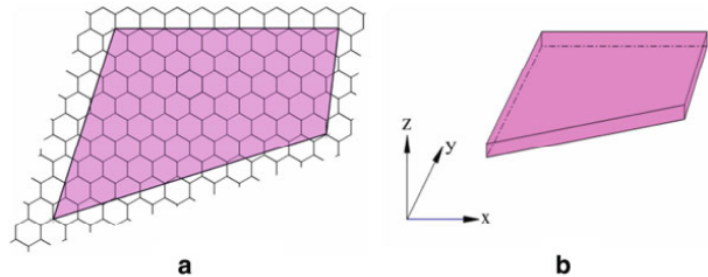




**Professor Alireza Shahidi**



Model of quadrilateral single-layered graphene sheet. **a** discrete model; **b** continuum model

From: H. Babaei and A. R. Shahidi, "Small-scale effects on the buckling of quadrilateral nanoplates based on nonlocal elasticity theory using the Galerkin method", *Archive of Applied Mechanics*, Vol. 81, No. 8, 2011, pp. 1051-1062.

See:

[https://www.researchgate.net/profile/Ali\\_Shahidi](https://www.researchgate.net/profile/Ali_Shahidi)

<https://scholar.google.com/citations?user=IHQvJwEAAA&hl=en>

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