



Figure 3: When put under voltage V and/or stress σ , a rectangular plate made of a soft dielectric and with faces covered by compliant electrodes deforms homogeneously (a)-(b). It can even deform so severely as to lose its stability and buckle into antisymmetric (c) or symmetric (d) modes of wrinkles.

Professor Weiqiu Chen (W.Q. Chen) Fig.3 is from: Yipin Su, Hannah Conroy Broderick, Weiqiu Chen and Michel Destrade, "Wrinkles in soft dielectric plates", *Journal of the Mechanics and Physics of Solids*, Vol. 119, pp 296-318, October 2018

See:

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

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Selected Publications:

Books:

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