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How to Cite. Genzer, J. and Bhat, R. R. (2012) Classification of Key Attributes of Soft Material Gradients, in Soft Matter Gradient Surfaces: Methods and Applications ...

### **2. Classification of Key Attributes of Soft Material Gradients**

Surface-Bound Soft Matter Gradients Jan Genzer \* and Rajendra R. Bhat â€ Department of Chemical & Biomolecular Engineering, North Carolina State University, Raleigh, North Carolina 27695-7905

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In this paper, we report gradient surfaces where wettability and surface potential respond to changes in the pH. The gradients are produced by controlling the concentration of amine ... A. Michelmore, A. Tripathi, R. V. Goreham, R. Sedev and K. Vasilev, Soft Matter, 2012, 8, 8399 ... Supplementary information PDF (140K) Publication details.

### **pH-tunable gradients of wettability and surface potential**

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