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 Resume available Online

Publications

PUBLICATIONS

- **Cutting to the Point: Directly Machined Metal Molds for Directional Gecko-Inspired Adhesives** *JOURNAL OF MICRO AND NANO-MANUFACTURING*
Hajj-Ahmad, A., Suresh, S. A., Cutkosky, M.
2021; 9 (2)
- **Hybrid electrostatic and gecko-inspired gripping pads for manipulating bulky, non-smooth items** *SMART MATERIALS AND STRUCTURES*
Han, A., Hajj-Ahmad, A., Cutkosky, M. R.
2021; 30 (2)
- **Forcing the issue: testing gecko-inspired adhesives.** *Journal of the Royal Society, Interface*
Suresh, S. A., Hajj-Ahmad, A., Hawkes, E. W., Cutkosky, M. R.
2021; 18 (174): 20200730