

Stanford

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- Ph.D. Student in Materials Science and Engineering, admitted Autumn 2019
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Publications

PUBLICATIONS

- **Experimental and Theoretical Studies of Serpentine Interconnects on Ultrathin Elastomers for Stretchable Electronics** *ADVANCED FUNCTIONAL MATERIALS*
Pan, T., Pharr, M., Ma, Y., Ning, R., Yan, Z., Xu, R., Feng, X., Huang, Y., Rogers, J. A.
2017; 27 (37)
- **Flexible and Stretchable 3 omega Sensors for Thermal Characterization of Human Skin** *ADVANCED FUNCTIONAL MATERIALS*
Tian, L., Li, Y., Webb, R., Krishnan, S., Bian, Z., Song, J., Ning, X., Crawford, K., Kurniawan, J., Bonifas, A., Ma, J., Liu, Y., Xie, et al
2017; 27 (26)
- **Soft Elastomers with Ionic Liquid-Filled Cavities as Strain Isolating Substrates for Wearable Electronics** *SMALL*
Ma, Y., Pharr, M., Wang, L., Kim, J., Liu, Y., Xue, Y., Ning, R., Wang, X., Chung, H., Feng, X., Rogers, J. A., Huang, Y.
2017; 13 (9)