

Stanford



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Bio

STANFORD ADVISORS

- Eric Pop, Postdoctoral Faculty Sponsor

Teaching

COURSES

2019-20

- Solar Energy Conversion: EE 237 (Spr)

Publications

PUBLICATIONS

- **High-specific-power flexible transition metal dichalcogenide solar cells.** *Nature communications*
Nassiri Nazif, K., Daus, A., Hong, J., Lee, N., Vaziri, S., Kumar, A., Nitta, F., Chen, M. E., Kananian, S., Islam, R., Kim, K., Park, J., Poon, et al
2021; 12 (1): 7034
- **High-Performance p-n Junction Transition Metal Dichalcogenide Photovoltaic Cells Enabled by MoO_x Doping and Passivation.** *Nano letters*
Nassiri Nazif, K., Kumar, A., Hong, J., Lee, N., Islam, R., McClellan, C. J., Karni, O., van de Groep, J., Heinz, T. F., Pop, E., Brongersma, M. L., Saraswat, K. C.
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