

Stanford

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Bio

STANFORD ADVISORS

- Arunava Majumdar, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Nanoporous graphene membranes for desalination: Failure modes and mitigation pathways** *DESALINATION*
Kim, L., Lee, J., Kim, M.
2026; 620
- **Nanostructured Hydrogen-Selective Palladium "Plug" Membranes Capable of Withstanding High Temperatures** *ADVANCED FUNCTIONAL MATERIALS*
Kim, L., Persad, A. H., Chow, C., Field, R., Karnik, R.
2025; 35 (52)