

Stanford



Andrew Gunn

Postdoctoral Scholar, Geological Sciences

Bio

STANFORD ADVISORS

- Mathieu Lapotre, Postdoctoral Faculty Sponsor

LINKS

- Personal Site: <https://algunn.github.io/>
- Lapotre Group Site: <https://epsp.stanford.edu/>

Publications

PUBLICATIONS

- **Tuning Sedimentation Through Surface Charge and Particle Shape** *GEOPHYSICAL RESEARCH LETTERS*
Seiphoori, A., Gunn, A., Acharige, S., Arratia, P. E., Jerolmack, D. J.
2021; 48 (7)
- **Circadian Rhythm of Dune-Field Activity** *GEOPHYSICAL RESEARCH LETTERS*
Gunn, A., Wanker, M., Lancaster, N., Edmonds, D. A., Ewing, R. C., Jerolmack, D. J.
2021; 48 (5)
- **Macroscopic Flow Disequilibrium Over Aeolian Dune Fields** *GEOPHYSICAL RESEARCH LETTERS*
Gunn, A., Schmutz, P., Wanker, M., Edmonds, D. A., Ewing, R. C., Jerolmack, D. J.
2020; 47 (18)
- **Spatial and Temporal Development of Incipient Dunes** *GEOPHYSICAL RESEARCH LETTERS*
Gadal, C., Narteau, C., Ewing, R. C., Gunn, A., Jerolmack, D., Andreotti, B., Claudin, P.
2020; 47 (16)