



Catherine Spurin

Postdoctoral Scholar, Energy Resources Engineering

Bio

STANFORD ADVISORS

- Hamdi Tchelepi, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Pore-Scale Fluid Dynamics Resolved in Pressure Fluctuations at the Darcy Scale** *GEOPHYSICAL RESEARCH LETTERS*
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2023; 50 (18)
- **The FluidFlower Validation Benchmark Study for the Storage of CO₂** *TRANSPORT IN POROUS MEDIA*
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- **Pore-Scale Imaging of Multiphase Flow Fluctuations in Continuum-Scale Samples** *WATER RESOURCES RESEARCH*
Wang, S., Spurin, C., Bultreys, T.
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- **Dynamic mode decomposition for analysing multi-phase flow in porous media** *ADVANCES IN WATER RESOURCES*
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2023; 175
- **Red Noise in Steady-State Multiphase Flow in Porous Media** *WATER RESOURCES RESEARCH*
Spurin, C., Rucker, M., Moura, M., Bultreys, T., Garfi, G., Berg, S., Blunt, M. J., Krevor, S.
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- **Determination of the spatial distribution of wetting in the pore networks of rocks.** *Journal of colloid and interface science*
Garfi, G., John, C. M., Rucker, M., Lin, Q., Spurin, C., Berg, S., Krevor, S.
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