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Publications

PUBLICATIONS

- **Achieving inclusive healthcare through integrating education and research with AI and personalized curricula.** *Communications medicine*
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- **Exposomics: a review of methodologies, applications, and future directions in molecular medicine.** *EMBO molecular medicine*
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- **Longitudinal profiling of the microbiome at four body sites reveals core stability and individualized dynamics during health and disease.** *Cell host & microbe*
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- **California Stress, Trauma, and Resilience Study (CaSTARS) protocol: A multiomics-based cross-sectional investigation and randomized controlled trial to elucidate the biology of ACEs and test a precision intervention for reducing stress and enhancing resilience.** *Stress (Amsterdam, Netherlands)*
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- **Pharmacologic Targeting of the C-Terminus of Heat Shock Protein 90 Improves Neuromuscular Function in Animal Models of Charcot Marie Tooth X1 Disease** *ACS PHARMACOLOGY & TRANSLATIONAL SCIENCE*
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- **Charting the landscape of the environmental exposome** *IMETA*
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- **Precision environmental health monitoring by longitudinal exposome and multi-omics profiling.** *Genome research*
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- **Human exposome assessment platform.** *Environmental epidemiology (Philadelphia, Pa.)*
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- **Decoding personal biotic and abiotic airborne exposome.** *Nature protocols*
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- **The Exposome in the Era of the Quantified Self** *ANNUAL REVIEW OF BIOMEDICAL DATA SCIENCE, VOL 4*

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2021; 4: 255-277

- **Targeting Heat Shock Protein 70 to Ameliorate c-Jun Expression and Improve Demyelinating Neuropathy** *ACS CHEMICAL NEUROSCIENCE*

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