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Postdoctoral Scholar, Biology

Bio

STANFORD ADVISORS

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Publications

PUBLICATIONS

- **Optimized Replacement T4 and T4+T3 Dosing in Male and Female Hypothyroid Patients With Different BMIs Using a Personalized Mechanistic Model of Thyroid Hormone Regulation Dynamics** *FRONTIERS IN ENDOCRINOLOGY*
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- **Antibiotics Shift the Temperature Response Curve of Escherichia coli Growth** *MSYSTEMS*
Cruz-Loya, M., Tekin, E., Kang, T., Cardona, N., Lozano-Huntelman, N., Rodriguez-Verdugo, A., Savage, V. M., Yeh, P. J.
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- **Hidden suppressive interactions are common in higher-order drug combinations** *ISCIENCE*
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- **Using a newly introduced framework to measure ecological stressor interactions** *ECOLOGY LETTERS*
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- **Compounding Effects of Climate Warming and Antibiotic Resistance** *ISCIENCE*
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- **Stressor interaction networks suggest antibiotic resistance co-opted from stress responses to temperature** *ISME JOURNAL*
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- **Prevalence and patterns of higher-order drug interactions in Escherichia coli** *NPJ SYSTEMS BIOLOGY AND APPLICATIONS*
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