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Publications

PUBLICATIONS

- **Mental-Health Trajectories of U.S. Parents With Young Children During the COVID-19 Pandemic: A Universal Introduction of Risk** *CLINICAL PSYCHOLOGICAL SCIENCE*
Zalewski, M., Liu, S., Gunnar, M., Lengua, L. J., Fisher, P. A.
2022
- **Material hardship level and unpredictability in relation to U.S. households' family interactions and emotional well-being: Insights from the COVID-19 pandemic.** *Social science & medicine (1982)*
Liu, S., Zalewski, M., Lengua, L., Gunnar, M. R., Giuliani, N., Fisher, P. A.
2022; 307: 115173
- **Early experience unpredictability in child development as a model for understanding the impact of the COVID-19 pandemic: A translational neuroscience perspective.** *Developmental cognitive neuroscience*
Liu, S., Fisher, P. A.
2022; 54: 101091
- **A brief video-coaching intervention buffers young children's vulnerability to the impact of caregivers' depressive symptoms: Examination of differential susceptibility** *DEVELOPMENT AND PSYCHOPATHOLOGY*
Liu, S., Fisher, P. A., Schlueter, L. J., Phu, T., Gunnar, M. R., Watamura, S. E.
2021; 33 (5): 1685-1700
- **Amygdalar Activation as a Neurobiological Marker of Differential Sensitivity in the Effects of Family Rearing Experiences on Socioemotional Adjustment in Youths** *BIOLOGICAL PSYCHIATRY-COGNITIVE NEUROSCIENCE AND NEUROIMAGING*
Liu, S., Oshri, A., Kogan, S. M., Wickrama, K. S., Sweet, L.
2021; 6 (11): 1052-1062
- **Examining the relationship between discrimination, access to material resources, and black children's behavioral functioning during COVID-19** *EARLY CHILDHOOD RESEARCH QUARTERLY*
Ibekwe-Okafor, N., Sims, J., Liu, S., Curenton-Jolly, S., Iruka, I., Escayg, K., Bruno, B., Fisher, P.
2023; 62: 335-346
- **Improving Children's Expressive Language and Auditory Comprehension Through Responsive Caregiving: Evidence from a Randomized Controlled Trial of a Strength-Based Video-Coaching Intervention.** *Prevention science : the official journal of the Society for Prevention Research*
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- **Is perceived stress linked to enhanced cognitive functioning and reduced risk for psychopathology? Testing the hormesis hypothesis** *PSYCHIATRY RESEARCH*
Oshri, A., Cui, Z., Carvalho, C., Liu, S.
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- **The COVID-19 Pandemic Impact on Households of Young Children With Special Healthcare Needs** *JOURNAL OF PEDIATRIC PSYCHOLOGY*
Liu, S., Lombardi, J., Fisher, P. A.
2022; 47 (2): 158-170
- **Biological sensitivity to context as a dyadic construct: An investigation of child-parent RSA synchrony among low-SES youth** *DEVELOPMENT AND PSYCHOPATHOLOGY*

- Oshri, A., Liu, S., Suveg, C. M., Caughy, M., Huffman, L.
2021
- **Improving Caregiver Self-Efficacy and Children's Behavioral Outcomes via a Brief Strength-Based Video Coaching Intervention: Results from a Randomized Controlled Trial** *PREVENTION SCIENCE*
Liu, S., Phu, T., Dominguez, A., Hurwich-Reiss, E., McGee, D., Watamura, S., Fisher, P.
2021
 - **Developmental pathways from child maltreatment to adolescent suicide-related behaviors: The internalizing and externalizing comorbidity hypothesis** *DEVELOPMENT AND PSYCHOPATHOLOGY*
Duprey, E., Oshri, A., Liu, S.
2020; 32 (3): 945-959
 - **Physiological Stress Response Reactivity Mediates the Link Between Emotional Abuse and Youth Internalizing Problems** *CHILD PSYCHIATRY & HUMAN DEVELOPMENT*
Duprey, E., Oshri, A., Liu, S., Kogan, S. M., Caughy, M.
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 - **Firm parenting and youth adjustment: Stress reactivity and dyadic synchrony of respiratory sinus arrhythmia** *DEVELOPMENTAL PSYCHOBIOLOGY*
Oshri, A., Liu, S., Huffman, L. G., Koss, K. J.
2021; 63 (3): 470-480
 - **Harsh Parenting and Youth Systemic Inflammation: Modulation by the Autonomic Nervous System** *HEALTH PSYCHOLOGY*
Oshri, A., Duprey, E. B., Liu, S., Ehrlich, K. B.
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 - **Child Maltreatment and Resilience: The Promotive and Protective Role of Future Orientation** *JOURNAL OF YOUTH AND ADOLESCENCE*
Cui, Z., Oshri, A., Liu, S., Smith, E. P., Kogan, S. M.
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 - **Heart Rate Variability Reactivity Moderates the Indirect Link Between Child Maltreatment and Young Adult Alcohol Use Problems Via Depressive Symptoms** *AMERICAN JOURNAL ON ADDICTIONS*
Liu, S., Oshri, A., Duprey, E. B.
2020; 29 (2): 141-150
 - **Adverse parenting is indirectly linked to delayed reward discounting via blunted RSA reactivity: the protective role of a shift-and-persist coping strategy.** *Adversity and Resilience Science*
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 - **Child Abuse and Neglect, Callous-Unemotional Traits, and Substance Use Problems: the Moderating Role of Stress Response Reactivity** *JOURNAL OF CHILD & ADOLESCENT TRAUMA*
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 - **Adverse Childhood Experiences and Amygdalar Reduction: High-Resolution Segmentation Reveals Associations With Subnuclei and Psychiatric Outcomes** *CHILD MALTREATMENT*
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 - **Socioeconomic hardship and delayed reward discounting: Associations with working memory and emotional reactivity** *DEVELOPMENTAL COGNITIVE NEUROSCIENCE*
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 - **Childhood Maltreatment, Self-esteem, and Suicidal Ideation in a Low-SES Emerging Adult Sample: The Moderating Role of Heart Rate Variability** *ARCHIVES OF SUICIDE RESEARCH*

Duprey, E., Oshri, A., Liu, S.
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- **Child Maltreatment, Delayed Reward Discounting, and Alcohol and Other Drug Use Problems: The Moderating Role of Heart Rate Variability** *ALCOHOLISM-CLINICAL AND EXPERIMENTAL RESEARCH*
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2018; 42 (10): 2033-2046
- **Growth Patterns of Future Orientation Among Maltreated Youth: A Prospective Examination of the Emergence of Resilience** *DEVELOPMENTAL PSYCHOLOGY*
Oshri, A., Duprey, E. B., Kogan, S. M., Carlson, M. W., Liu, S.
2018; 54 (8): 1456-1471
- **Alcohol Use and Depressive Symptoms Among a Nationally Representative Sample of Youth Investigated for Maltreatment** *JOURNAL OF STUDIES ON ALCOHOL AND DRUGS*
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- **Pathways Linking Adverse Childhood Experiences to Cigarette Smoking Among Young Black Men: a Prospective Analysis of the Role of Sleep Problems and Delayed Reward Discounting** *ANNALS OF BEHAVIORAL MEDICINE*
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