# Stanford



# Jelena Obradovi#

Professor of Education
Graduate School of Education

Curriculum Vitae available Online

## CONTACT INFORMATION

• Admin. Support

**Emily Farrell** 

Email farrelle@stanford.edu

# **Bio**

## BIO

Jelena is a professor at Stanford University in the Developmental and Psychological Sciences program at the Stanford Graduate School of Education. She completed a Ph.D. in developmental psychology at the Institute of Child Development, University of Minnesota, and postdoctoral training in psychophysiology at the University of British Columbia. She is the recipient of a Jacobs Foundation Advanced Research Fellowship, a William T. Grant Foundation Scholar Award, and Early Career Research Contribution Award from the Society for Research in Child Development. Jelena's research examines how the interplay of children's physiological stress arousal, self-regulatory skills, and quality of caregiving environments contributes to their health, learning, and well-being over time. She also studies how caregivers' executive functions and emotion regulation skills contribute to teaching and parenting practices that promote or undermine child development. Her current work involves the development of novel, pragmatic, scalable assessments of executive functions, emotion regulation, and motivation.

## ACADEMIC APPOINTMENTS

- Professor, Graduate School of Education
- Member, Bio-X
- Member, Wu Tsai Human Performance Alliance
- Member, Maternal & Child Health Research Institute (MCHRI)

# ADMINISTRATIVE APPOINTMENTS

- Professor, Developmental and Psychological Sciences, Stanford Graduate School of Education, (2023- present)
- Director and PI, Stanford Project on Adaptation and Resilience in Kids (SPARK), (2009- present)
- Killam Postdoctoral Research Fellow, University of British Columbia, Human Early Learning Partnership (HELP), (2007-2009)

# HONORS AND AWARDS

- Advanced Research Fellowship, Jacobs Foundation (2018-2020)
- Early Career Research Contribution Award, Society for Research in Child Development (2013)
- Scholar Award, William T. Grant Foundation (2012-2017)
- Global Academy Member, Canadian Institute for Advanced Research (2009-2014)
- Global Scholar, Canadian Institute for Advanced Research (2009-2011)

- Young Scholar, Jacobs Foundation Conference, Marbach, Germany (2009)
- Member, Interdisciplinary Resilience Research Network (2006-2007)
- Predoctoral Training Fellowship, National Institute of Mental Health (2006-2007)
- CEHD Research Award, University of Minnesota (2004-2006)
- Hauge Fellowship, University of Minnesota (2004-2005)
- Eva O. Miller Fellowship, University of Minnesota (2003-2004)
- Global Supplementary Grant, Open Society Institute (2002-2003)
- Marian Radke Yarrow Fellowship, University of Minnesota (2002-2003)
- Rena Ratte Award (highest honor to one graduating senior), Lewis and Clark College (2002)
- Robert B. Pamplin Fellowship and Honor Society, Lewis and Clark College (1999-2002)

#### BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Steering Committee Member, Stanford's Center for Education Policy Analysis (2017 present)
- Advisory Board Member, Stanford's Catalyst for Collaborative Solutions (2017 present)
- Advisory Board Member, John W. Gardner Center for Youth and their Communities (2017 present)

#### PROFESSIONAL EDUCATION

- Ph.D., Institute of Child Development, University of Minnesota, Developmental Psychology, minor in Statistics (2007)
- M.A., Institute of Child Development, University of Minnesota, Developmental Psychology (2005)
- B.A., Lewis & Clark College, Psychology (2002)

#### LINKS

- Stanford Project on Adaptation and Resilience in Kids: https://sparklab.stanford.edu/
- Google Scholar: https://scholar.google.com/citations?hl=en&user=i9HC9QMAAAAJ

# Research & Scholarship

# RESEARCH INTERESTS

- Assessment, Testing and Measurement
- · Brain and Learning Sciences
- Child Development
- Early Childhood
- Equity in Education
- Motivation
- Parents and Family Issues
- · Poverty and Inequality
- Psychology
- Social and Emotional Learning

# CURRENT RESEARCH AND SCHOLARLY INTERESTS

The Stanford Project on Adaptation and Resilience in Kids — the SPARK Lab — seeks to understand how adversity influences children's adaptation across various domains of functioning, ranging from school engagement and academic competence to positive peer relationships and prosocial behaviors. We strive to identify the

biological, behavioral, and environmental processes that enable some disadvantaged children to demonstrate remarkable resilience, while placing others at risk for maladaptive outcomes, such as symptoms of anxiety and depression or disruptive behaviors.

We study how the interplay between children's biological sensitivity and the quality of the environments in which they grow and learn shapes children's health and well-being. In addition, we study how self-regulatory skills help children cope with daily challenges by enabling them to control their thoughts, feelings, and behaviors. Our work aims to identify how families and teachers can help children with differing biological reactivity profiles and self-regulatory capacities succeed over time.

Our research has important implications for children who come from diverse family, socio-economic, and ethnic backgrounds. We hope to apply our research findings to the design and implementation of prevention and intervention programs aimed at improving children's lives.

## **PROJECTS**

- AMES: Assessment of Motivation, Effort, and Self-regulation
- Classroom Practices and School Readiness Skills
- · Stress Physiology and Self-regulation in Children
- STAR Project: School Transition and Readiness in Rural Pakistan
- PLUS Project: Promoting Learning, Understanding Self-regulation

# **Teaching**

## **COURSES**

#### 2023-24

- Development and Psychological Sciences (DAPS) Faculty Student Seminar: EDUC 465 (Aut, Win, Spr)
- Parenting and Family Relationships in Childhood: EDUC 370 (Win)
- Workshop and Reading Group in Child Development: EDUC 469 (Aut)

#### 2022-23

- Child Development in Contexts of Risk and Adversity: EDUC 360 (Win)
- Development and Psychological Sciences (DAPS) Faculty Student Seminar: EDUC 465 (Aut, Win, Spr)

# 2021-22

- Development and Psychological Sciences (DAPS) Faculty Student Seminar: EDUC 465 (Aut, Win, Spr)
- Parenting and Family Relationships in Childhood: EDUC 370 (Win)
- Workshop and Reading Group in Child Development: EDUC 469 (Aut)

# 2020-21

- Child Development in Contexts of Risk and Adversity: EDUC 360 (Win)
- Development and Psychological Sciences (DAPS) Faculty Student Seminar: EDUC 465 (Aut, Win, Spr)
- Workshop and Reading Group in Child Development: EDUC 469 (Aut)

# STANFORD ADVISEES

# Postdoctoral Faculty Sponsor

Alexis Merculief

# **Doctoral Dissertation Advisor (AC)**

Ishita Ahmed

#### Master's Program Advisor

Emma Strouse

#### Doctoral (Program)

Cody Abbey, Ishita Ahmed, Catie Connolly, Brendan Fereday, Mateus Morante Mazzaferro, Javier Omar, Sadie Richardson, Lily Steyer, Kavindya Thennakoon, Sofia Wilson

# **Publications**

#### **PUBLICATIONS**

 Academic Motivation and Self-Regulated Classroom Behaviors in Middle Childhood: Moderation by Parental Education JOURNAL OF CHILD AND FAMILY STUDIES

Finch, J. E., Saavedra, A., Obradovic, J.

 Cortisol response marks biological sensitivity to kindergartners' social hierarchies for emerging school engagement. Developmental psychobiology Armstrong-Carter, E., Bush, N. R., Boyce, W. T., Obradovic, J. 2023; 65 (2): e22373

 Impacts of two public preschool programs on school readiness in San Francisco EARLY CHILDHOOD RESEARCH QUARTERLY Sulik, M. J., Townley-Flores, C., Steyer, L., Obradovic, J.

2023; 62: 194-205

 Publishing child development research from around the world: An unfair playing field resulting in most of the world's child population under-represented in research INFANT AND CHILD DEVELOPMENT

Draper, C. E., Barnett, L. M., Cook, C. J., Cuartas, J. A., Howard, S. J., McCoy, D. C., Merkley, R., Molano, A., Maldonado-Carreno, C., Obradovic, J., Scerif, G., Valentini, N. C., Venetsanou, et al 2022

 Pakistani Preschoolers' Number of Older Siblings and Cognitive Skills: Moderations by Home Stimulation and Gender JOURNAL OF FAMILY PSYCHOLOGY

Rathore, M., Armstrong-Carter, E., Siyal, S., Yousafzai, A. K., Obradovio, J. 2022

 Directly assessed and adult-reported executive functions: Associations with academic skills in Ghana JOURNAL OF APPLIED DEVELOPMENTAL **PSYCHOLOGY** 

Ahmed, I., Steyer, L., Suntheimer, N. M., Wolf, S., Obradovic, J. 2022:81

 Interplay of motivational beliefs and self-regulation with achievement across economic risk JOURNAL OF APPLIED DEVELOPMENTAL PSYCHOLOGY Townley-Flores, C., Sulik, M. J., Bardack, S., Obradovic, J. 2022; 82

 Speed-Accuracy Trade-Off? Not So Fast: Marginal Changes in Speed Have Inconsistent Relationships With Accuracy in Real-World Settings JOURNAL OF EDUCATIONAL AND BEHAVIORAL STATISTICS

Domingue, B. W., Kanopka, K., Stenhaug, B., Sulik, M. J., Beverly, T., Brinkhuis, M., Circi, R., Faul, J., Liao, D., McCandliss, B., Obradovic, J., Piech, C., Porter, et al 2022

• The unique relevance of executive functions and self-regulation behaviors for understanding early childhood experiences and Preschoolers' outcomes in rural Pakistan. Developmental science

Obradovic, J., Finch, J. E., Connolly, C., Siyal, S., Yousafzai, A. K. 2022: e13271

• Universal Screening of Hunger, Tiredness, and Sickness: Implications for Kindergarten Readiness and Racial/Ethnic Disparities EARLY EDUCATION AND DEVELOPMENT

Steyer, L., Townley-Flores, C., Sulik, M. J., Obradovic, J.

2022

• Executive Function Mediates the Association Between Cumulative Risk and Learning in Ghanaian Schoolchildren DEVELOPMENTAL PSYCHOLOGY Suntheimer, N. M., Wolf, S., Sulik, M. J., Avornyo, E., Obradovic, J.

Widely used measures of classroom quality are largely unrelated to preschool skill development Early Childhood Research Quarterly
McDoniel, M. E., Townley-Flores, C., Sulik, M. J., Obradovi#, J.

2022; 59 (2nd Quarter): 243-253

• Learning to Let Go: Parental Over-Engagement Predicts Poorer Self-Regulation in Kindergartners JOURNAL OF FAMILY PSYCHOLOGY

Obradovic, J., Sulik, M. J., Shaffer, A.

2021; 35 (8): 1160-1170

 Taking a few deep breaths significantly reduces children's physiological arousal in everyday settings: Results of a preregistered video intervention. Developmental psychobiology

Obradovic, J., Sulik, M. J., Armstrong-Carter, E.

2021; 63 (8): e22214

Parent-child physiological synchrony: Concurrent and lagged effects during dyadic laboratory interaction. Developmental psychobiology

Armstrong-Carter, E., Miller, J. G., Obradovic, J.

2021; 63 (7): e22196

• Evaluating motor performance with the Bruininks-Oseretsky Test of motor proficiency in impoverished Pakistani children. JPMA. The Journal of the Pakistan Medical Association

Hasan, Z. H., Shaheen, F., Rizvi, A., Obradovic, J., Yousafzai, A. K.

2021; 71 (6): 1556-1560

• Early and concurrent home stimulation: Unique and indirect links with fine motor skills among 4-year-old children in rural Pakistan. Developmental psychology

Armstrong-Carter, E., Sulik, M. J., Siyal, S., Yousafzai, A. K., Obradovic, J.

2021; 57 (6): 888-899

 Self-regulated behavior and parent-child co-regulation are associated with young children's physiological response to receiving critical adult feedback SOCIAL DEVELOPMENT

Armstrong-Carter, E., Sulik, M. J., Obradovic, J.

2020

Addressing educational inequalities and promoting learning through studies of stress physiology in elementary school students. Development and
psychopathology

Obradovic, J., Armstrong-Carter, E.

2020; 32 (5): 1899-1913

 Biological sensitivity to context in Pakistani preschoolers: Hair cortisol and family wealth are interactively associated with girls' cognitive skills. Developmental psychobiology

Armstrong-Carter, E., Finch, J. E., Siyal, S., Yousafzai, A. K., Obradovic, J.

2020

• Moving beyond executive functions: Challenge preference as a predictor of academic achievement in elementary school. Journal of experimental child psychology

Sulik, M. J., Finch, J. E., Obradovi#, J. n.

2020: 198: 104883

 Studying Executive Function Skills in Young Children in Low- and Middle-Income Countries: Progress and Directions CHILD DEVELOPMENT PERSPECTIVES

Obradovic, J., Willoughby, M. T.

2019: 13 (4): 227–34

PARENT-CHILD CO-REGULATION AND YOUNG CHILDREN'S PHYSIOLOGICAL RESPONSE TO EMOTIONAL CHALLENGE

Armstrong-Carter, E., Obradovic, J., Sulik, M.

WILEY.2019: S15

Early executive functioning in a global context: Developmental continuity and family protective factors DEVELOPMENTAL SCIENCE

Obradovic, J., Finch, J. E., Portilla, X. A., Rasheed, M. A., Tirado-Strayer, N., Yousafzai, A. K. 2019; 22 (5)

Teachers' Perceptions of Students' Executive Functions: Disparities by Gender, Ethnicity, and ELL Status JOURNAL OF EDUCATIONAL PSYCHOLOGY
Garcia, E. B., Sulik, M. J., Obradovic, J.

2019; 111 (5): 918-31

Observing teachers' displays and scaffolding of executive functioning in the classroom context JOURNAL OF APPLIED DEVELOPMENTAL PSYCHOLOGY
Bardack, S., Obradovic, J.

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• Integration of DNA methylation patterns and genetic variation in human pediatric tissues help inform EWAS design and interpretation. Epigenetics & chromatin

Islam, S. A., Goodman, S. J., MacIsaac, J. L., Obradovic, J., Barr, R. G., Boyce, W. T., Kobor, M. S. 2019; 12 (1): 1

• Introduction to special issue on global child development studies. Developmental science

Jensen, S. K., Obradovic, J. n., Nelson, C. A.

2019: e12888

Virtual reality's effect on children's inhibitory control, social compliance, and sharing Journal of Applied Developmental Psychology

Bailey, J. O., Bailenson, J. N., Obradovi#, J., Aguiar, N. R.

2019: 64: 1-11

• The effects of peers' executive functions on students' executive functions in middle childhood AERA Open

Finch, J. E., Garcia, E., Sulik, M., Obradovi#, J.

2019; 5 (1): 1-14

 Maternal and paternal stimulation: Mediators of parenting intervention effects on preschoolers' development JOURNAL OF APPLIED DEVELOPMENTAL PSYCHOLOGY

Jeong, J., Obradovic, J., Rasheed, M., McCoy, D., Fink, G., Yousafzai, A. K.

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• Early Executive Functioning in a Global Context: Developmental Continuity and Family Protective Factors. Developmental science

Obradovic, J., Finch, J. E., Portilla, X. A., Rasheed, M. A., Tirado-Strayer, N., Yousafzai, A. K.

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 Teachers' rankings of children's executive functions: Validating a methodology for school-based data collection. Journal of experimental child psychology Sulik, M. J., Obradovic, J.

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 Visual-Motor Integration, Executive Functions, and Academic Achievement: Concurrent and Longitudinal Relations in Late Elementary School EARLY EDUCATION AND DEVELOPMENT

Sulik, M. J., Haft, S. L., Obradovic, J.

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• Measuring and understanding social-emotional behaviors in preschoolers from rural Pakistan. PloS one

Finch, J. E., Yousafzai, A. K., Rasheed, M., Obradovic, J.

2018; 13 (11): e0207807

Executive Functions and Externalizing Symptoms: Common and Unique Associations. Journal of abnormal child psychology

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2017; 45 (8): 1519-1522

Maternal care mediates the effects of nutrition and responsive stimulation interventions on young children's growth. Child: care, health and development
 Brown, N., FINCH, J. E., Obradovic, J., Yousafzai, A. K.

2017; 43 (4): 577-587

• Gamma power in rural Pakistani children: Links to executive function and verbal ability. Developmental cognitive neuroscience

Tarullo, A. R., Obradovic, J., Keehn, B., Rasheed, M. A., Siyal, S., Nelson, C. A., Yousafzai, A. K.

2017; 26: 1-8

 Unique Contributions of Dynamic Versus Global Measures of Parent-Child Interaction Quality in Predicting School Adjustment. Journal of family psychology

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2017

 Maternal scaffolding in a disadvantaged global context: The influence of working memory and cognitive capacities. Journal of family psychology Obradovic, J., Portilla, X. A., Tirado-Strayer, N., Siyal, S., Rasheed, M. A., Yousafzai, A. K.

2017; 31 (2): 139-149

 Unique contributions of emotion regulation and executive functions in predicting the quality of parent-child interaction behaviors. Journal of family psychology

Shaffer, A., Obradovic, J.

2017; 31 (2): 150-159

 Parenting Assessed by Observation versus Parent-report: Moderation by Parent Distress and Family Socioeconomic Status Journal of Child and Family Studies

HerbersEmail, J. E., Garcia, E. B., Obradovi#, J. 2017; 26 (12): pp 3339-3350

 Adversity and stress across the lifespan: Implications for the development of executive functions. Lifespan Development and Plasticity of Executive Functions Finch, J. E., Obradovi#, J.

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• Emotional Behavior Problems, Parent Emotion Socialization, and Gender as Determinants of Teacher-Child Closeness Early Education and Development Bardack, S., Obradovi#, J.

2017; 28 (5): 507-524

 Adaptation of the Wechsler Preschool and Primary Scale of Intelligence-III and lessons learned for evaluating intelligence in a low income setting International Journal of School & Educational Psychology

Rasheed, M. A., Pham, S., Memon, U., Siyal, S., Obradovi#, J., Yousafzai, A. K. 2017

• Self-construal, family context, and the cortisol awakening response in first- and second-generation Asian American college students Emerging Adulthood Burt, K. B., Obradovi#, J., Leu, J.

2017; 6 (2): 104-117

 Independent and compensatory contributions of executive functions and challenge preference for students' adaptive classroom behaviors Learning and Individual Differences

Finch, J., Obradovi#, J. 2017; 55: 183-192

 Assessing students' executive functions in the classroom: Validating a scalable group-based procedure Journal of Applied Developmental Psychology Obradovi#, J., Sulik, M. J., Finch, J. E., Tirado-Strayer, N.

• Unique effects of socioeconomic and emotional parental challenges on children's executive functions Journal of Applied Developmental Psychology Finch, J. E., Obradovi#, J.

2017; 52: 126-137

• Linking executive function skills and physiological challenge response: Piecewise growth curve modeling. Developmental science Obradovic, J., Finch, J. E.

2016

 Maternal scaffolding and home stimulation: Key mediators of early intervention effects on children's cognitive development. Developmental psychology Obradovic, J., Yousafzai, A. K., Finch, J. E., Rasheed, M. A. 2016: 52 (9): 1409-1421

• Effects of responsive stimulation and nutrition interventions on children's development and growth at age 4 years in a disadvantaged population in Pakistan: a longitudinal follow-up of a cluster-randomised factorial effectiveness trial. The Lancet. Global health

Yousafzai, A. K., Obradovic, J., Rasheed, M. A., Rizvi, A., Portilla, X. A., Tirado-Strayer, N., Siyal, S., Memon, U.

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Academic resilience of immigrant youth in Greek schools: Personal and family resources EUROPEAN JOURNAL OF DEVELOPMENTAL PSYCHOLOGY
Anagnostaki, L., Pavlopoulos, V., Obradovic, J., Masten, A., Motti-Stefanidi, F.

2016; 13 (3): 377-393

Biological Sensitivity to Family Income: Differential Effects on Early Executive Functioning CHILD DEVELOPMENT

Obradovic, J., Portilla, X. A., Ballard, P. J.

2016; 87 (2): 374-384

 Physiological Responsivity and Executive Functioning: Implications for Adaptation and Resilience in Early Childhood CHILD DEVELOPMENT PERSPECTIVES

Obradovic, J.

2016; 10 (1): 65-70

Academic Risk and Resilience in the Context of Homelessness CHILD DEVELOPMENT PERSPECTIVES

Masten, A. S., Cutuli, J. J., Herbers, J. E., Hinz, E., Obradovic, J., Wenzel, A. J.

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• Academic Risk and Resilience in the Context of Homelessness. Child development perspectives

Masten, A. S., Cutuli, J. J., Herbers, J. E., Hinz, E., Obradovi#, J., Wenzel, A. J.

2014; 8 (4): 201-206

• The symphonic structure of childhood stress reactivity: patterns of sympathetic, parasympathetic, and adrenocortical responses to psychological challenge. Development and psychopathology

Quas, J. A., Yim, I. S., Oberlander, T. F., Nordstokke, D., Essex, M. J., Armstrong, J. M., Bush, N., Obradovic, J., Boyce, W. T. 2014; 26 (4): 963-982

An integrative view of school functioning: transactions between self-regulation, school engagement, and teacher-child relationship quality. Child
development

Portilla, X. A., Ballard, P. J., Adler, N. E., Boyce, W. T., Obradovic, J.

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 The Importance of Family and Friend Relationships for the Mental Health of Asian Immigrant Young Adults and Their Nonimmigrant Peers RESEARCH IN HUMAN DEVELOPMENT

Obradovic, J., Tirado-Strayer, N., Leu, J.

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• The construct of psychophysiological reactivity: Statistical and psychometric issues DEVELOPMENTAL REVIEW

Burt, K. B., Obradovic, J.

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 Multiple imputation of missing multilevel, longitudinal data: A case when practical considerations trump best practices? Journal of Modern Applied Statistical Methods

Lloyd, J. E., Obradovi#, J., Carpiano, R. M., Motti-Stefanidi, F.

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The role of physiological reactivity in understanding resilience processes in children's development Encyclopedia on Early Childhood Development
Portilla, X. A., Obradovi#, J.

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• Family Assistance Attitudes and Family Cultural Conflict: A Comparative Study of Second-Generation Asian American and Native-Born European American Emerging Adults ASIAN AMERICAN JOURNAL OF PSYCHOLOGY

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PSYCHOPATHOLOGY

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• The role of stress reactivity for child development: Indices, correlates and future directions The Cambridge Handbook of Environment in Human Development

Obradovi#, J., Boyce, W. T.

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• Executive functioning and developmental neuroscience: Current progress and implications for early childhood education The Handbook of Early Education

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• Autonomic and Adrenocortical Reactivity and Buccal Cell Telomere Length in Kindergarten Children PSYCHOSOMATIC MEDICINE

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• Effortful Control and Adaptive Functioning of Homeless Children: Variable- and Person-focused Analyses. Journal of applied developmental psychology Obradovi#, J.

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Schoeneman, T. J., Schoeneman-Morris, K. A., Obradovi#, J., Beecher-Flad, L.

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Shaffer, A., Burt, K. B., Obradovic, J., Herbers, J. E., Masten, A. S.

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 Academic achievement of homeless and highly mobile children in an urban school district: Longitudinal evidence on risk, growth, and resilience DEVELOPMENT AND PSYCHOPATHOLOGY

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• Self-control and the developing brain Zero To Three

Tarullo, A. R., Obradovi#, J., Gunnar, M. R.

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• Disaster Preparation and Recovery: Lessons from Research on Resilience in Human Development ECOLOGY AND SOCIETY

Masten, A. S., Obradovic, J.

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Motti-Stefanidi, F., Pavlopoulos, V., Obradovic, J., Masten, A. S.

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