

W Roger Mills-Koonce

List of Publications by Year in descending order

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93
papers

5,004
citations

117571

34
h-index

106281

65
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96
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96
docs citations

96
times ranked

4584
citing authors

#	ARTICLE	IF	CITATIONS
1	Salivary Cortisol Mediates Effects of Poverty and Parenting on Executive Functions in Early Childhood. <i>Child Development</i> , 2011, 82, 1970-1984.	1.7	453
2	Infant and parent factors associated with early maternal sensitivity: A caregiver-attachment systems approach. , 2007, 30, 114-126.		297
3	The effects of socioeconomic status, race, and parenting on language development in early childhood.. <i>Developmental Psychology</i> , 2009, 45, 544-557.	1.2	228
4	Motherâ€™s Infant Vagal Regulation in the Faceâ€™s Face Stillâ€™s Face Paradigm Is Moderated by Maternal Sensitivity. <i>Child Development</i> , 2009, 80, 209-223.	1.7	211
5	Allotaxis and allostatic load in the context of poverty in early childhood. <i>Development and Psychopathology</i> , 2011, 23, 845-857.	1.4	195
6	Maternal and child contributions to cortisol response to emotional arousal in young children from low-income, rural communities.. <i>Developmental Psychology</i> , 2008, 44, 1095-1109.	1.2	161
7	Chaos, poverty, and parenting: Predictors of early language development. <i>Early Childhood Research Quarterly</i> , 2012, 27, 339-351.	1.6	156
8	Parasympathetic and sympathetic responses to the strange situation in infants and mothers from avoidant and securely attached dyads. <i>Developmental Psychobiology</i> , 2008, 50, 361-376.	0.9	150
9	Early Parenting and the Development of Externalizing Behavior Problems: Longitudinal Mediation Through Children's Executive Function. <i>Child Development</i> , 2015, 86, 1588-1603.	1.7	143
10	The family model stress and maternal psychological symptoms: Mediated pathways from economic hardship to parenting.. <i>Journal of Family Psychology</i> , 2013, 27, 96-105.	1.0	134
11	Systems theory and cascades in developmental psychopathology. <i>Development and Psychopathology</i> , 2010, 22, 497-506.	1.4	123
12	Interdependence of parenting of mothers and fathers of infants.. <i>Journal of Family Psychology</i> , 2008, 22, 561-573.	1.0	119
13	Geneâ€™s Environment Contributions to the Development of Infant Vagal Reactivity: The Interaction of Dopamine and Maternal Sensitivity. <i>Child Development</i> , 2008, 79, 1377-1394.	1.7	113
14	Bidirectional genetic and environmental influences on mother and child behavior: The family system as the unit of analyses. <i>Development and Psychopathology</i> , 2007, 19, 1073-1087.	1.4	105
15	Sexual Minority Stress and Sameâ€™s Sex Relationship Wellâ€™s Being: A Metaâ€™s Analysis of Research Prior to the U.S. Nationwide Legalization of Sameâ€™s Sex Marriage. <i>Journal of Marriage and Family</i> , 2017, 79, 1258-1277.	1.6	104
16	Fathersâ€™s sensitive parenting and the development of early executive functioning.. <i>Journal of Family Psychology</i> , 2014, 28, 867-876.	1.0	102
17	Bidirectional Associations Among Sensitive Parenting, Language Development, and Social Competence. <i>Infant and Child Development</i> , 2012, 21, 374-393.	0.9	100
18	Psychophysiological correlates of parenting behavior in mothers of young children. <i>Developmental Psychobiology</i> , 2009, 51, 650-661.	0.9	95

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19	The interplay among socioeconomic status, household chaos, and parenting in the prediction of child conduct problems and callous/unemotional behaviors. <i>Development and Psychopathology</i> , 2016, 28, 757-771.	1.4	90
20	Mothers' and fathers' sensitivity and children's cognitive development in low-income, rural families. <i>Journal of Applied Developmental Psychology</i> , 2015, 38, 1-10.	0.8	88
21	Adult attachment style and stress as risk factors for early maternal sensitivity and negativity. <i>Infant Mental Health Journal</i> , 2011, 32, 277-285.	0.7	80
22	Household chaos and children's cognitive and socio-emotional development in early childhood: Does childcare play a buffering role?. <i>Early Childhood Research Quarterly</i> , 2016, 34, 115-127.	1.6	77
23	Measuring Callous Unemotional Behaviors in Early Childhood: Factor Structure and the Prediction of Stable Aggression in Middle Childhood. <i>Journal of Psychopathology and Behavioral Assessment</i> , 2014, 36, 30-42.	0.7	73
24	Father contributions to cortisol responses in infancy and toddlerhood.. <i>Developmental Psychology</i> , 2011, 47, 388-395.	1.2	71
25	A biopsychosocial perspective on parenting and developmental psychopathology. <i>Development and Psychopathology</i> , 2013, 25, 1399-1414.	1.4	66
26	Cumulative effects of early poverty on cortisol in young children: Moderation by autonomic nervous system activity. <i>Psychoneuroendocrinology</i> , 2013, 38, 2666-2675.	1.3	58
27	The Significance of Parenting and Parent-Child Relationships for Sexual and Gender Minority Adolescents. <i>Journal of Research on Adolescence</i> , 2018, 28, 637-649.	1.9	55
28	Association between maternal sensitivity and externalizing behavior from preschool to preadolescence. <i>Journal of Applied Developmental Psychology</i> , 2013, 34, 89-100.	0.8	51
29	Mother-Grandmother Conflict, Negative Parenting, and Young Children's Social Development in Multigenerational Families. <i>Family Relations</i> , 2012, 61, 864-877.	1.1	49
30	Greater fear reactivity and psychophysiological hyperactivity among infants with later conduct problems and callous/unemotional traits. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015, 56, 147-154.	3.1	48
31	Observed parenting behaviors interact with a polymorphism of the brain-derived neurotrophic factor gene to predict the emergence of oppositional defiant and callous/unemotional behaviors at age 3 years. <i>Development and Psychopathology</i> , 2013, 25, 903-917.	1.4	46
32	Early Environmental Correlates of Maternal Emotion Talk. <i>Parenting</i> , 2008, 8, 117-152.	1.0	45
33	Changes in maternal sensitivity across the first three years: are mothers from different attachment dyads differentially influenced by depressive symptomatology?. <i>Attachment and Human Development</i> , 2008, 10, 299-317.	1.2	44
34	An Examination of the Parent Report Version of the Inventory of Callous-Unemotional Traits in a Community Sample of First-Grade Children. <i>Assessment</i> , 2015, 22, 76-85.	1.9	38
35	Fathers' Early Emotion Talk: Associations With Income, Ethnicity, and Family Factors. <i>Journal of Marriage and Family</i> , 2011, 73, 335-353.	1.6	37
36	Parenting and children's representations of family predict disruptive and callous-unemotional behaviors.. <i>Developmental Psychology</i> , 2015, 51, 935-948.	1.2	37

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37	Childhood sexual trauma and subsequent parenting beliefs and behaviors. <i>Child Abuse and Neglect</i> , 2015, 44, 87-97.	1.3	37
38	The developmental course of salivary alpha-amylase and cortisol from 12 to 36 months: Relations with early poverty and later behavior problems. <i>Psychoneuroendocrinology</i> , 2015, 52, 311-323.	1.3	37
39	Child care and cortisol across early childhood: Context matters.. <i>Developmental Psychology</i> , 2014, 50, 514-525.	1.2	36
40	Sociodemographic risk, parenting, and executive functions in early childhood: The role of ethnicity. <i>Early Childhood Research Quarterly</i> , 2016, 36, 537-549.	1.6	36
41	Psychobiological influences on maternal sensitivity in the context of adversity.. <i>Developmental Psychology</i> , 2016, 52, 1073-1087.	1.2	34
42	The mediating role of parenting in the associations between household chaos and children's representations of family dysfunction. <i>Attachment and Human Development</i> , 2014, 16, 633-655.	1.2	32
43	Stepfamily Relationship Quality and Children's Internalizing and Externalizing Problems. <i>Family Process</i> , 2018, 57, 477-495.	1.4	32
44	Oxytocin during breastfeeding and maternal mood symptoms. <i>Psychoneuroendocrinology</i> , 2020, 113, 104581.	1.3	32
45	Dimensions of Maternal Parenting and Infants' Autonomic Functioning Interactively Predict Early Internalizing Behavior Problems. <i>Journal of Abnormal Child Psychology</i> , 2016, 44, 459-470.	3.5	31
46	The Mood, Mother, and Infant Study: Associations Between Maternal Mood in Pregnancy and Breastfeeding Outcome. <i>Breastfeeding Medicine</i> , 2019, 14, 551-559.	0.8	31
47	Associations between Infant Behaviors during the Face-To-Face Still-Face Paradigm and Oppositional Defiant and Callous-Unemotional Behaviors in Early Childhood. <i>Journal of Abnormal Child Psychology</i> , 2016, 44, 1439-1453.	3.5	30
48	Interparental aggression and infant patterns of adrenocortical and behavioral stress responses. <i>Developmental Psychobiology</i> , 2012, 54, 685-699.	0.9	29
49	Parenting and Cortisol in Infancy Interactively Predict Conduct Problems and Callous-Unemotional Behaviors in Childhood. <i>Child Development</i> , 2019, 90, 279-297.	1.7	29
50	Maternal sensitivity and adrenocortical functioning across infancy and toddlerhood: Physiological adaptation to context?. <i>Development and Psychopathology</i> , 2017, 29, 303-317.	1.4	28
51	Identity Transformation During the Transition to Parenthood Among Same-Sex Couples: An Ecological, Stress-Strategy-Adaptation Perspective. <i>Journal of Family Theory and Review</i> , 2016, 8, 30-59.	1.2	27
52	Parenting behaviors and vagal tone at six months predict attachment disorganization at twelve months. <i>Developmental Psychobiology</i> , 2014, 56, 1423-1430.	0.9	25
53	The Interaction Between Child Respiratory Sinus Arrhythmia and Early Sensitive Parenting in the Prediction of Children's Executive Functions. <i>Infancy</i> , 2017, 22, 171-189.	0.9	24
54	Trajectories of intrusive parenting during infancy and toddlerhood as predictors of rural, low-income African American boys' school-related outcomes.. <i>American Journal of Orthopsychiatry</i> , 2013, 83, 194-206.	1.0	23

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55	Respiratory sinus arrhythmia and heart period in infancy as correlates of later oppositional defiant and callous-unemotional behaviors. <i>International Journal of Behavioral Development</i> , 2017, 41, 127-135.	1.3	23
56	The neurophysiological embedding of child maltreatment. <i>Development and Psychopathology</i> , 2021, 33, 1107-1137.	1.4	21
57	Sociodemographic risk, parenting, and inhibitory control in early childhood: the role of respiratory sinus arrhythmia. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2018, 59, 973-981.	3.1	20
58	Catecholâ€œmethyltransferase Val158met polymorphism interacts with early experience to predict executive functions in early childhood. <i>Developmental Psychobiology</i> , 2015, 57, 833-841.	0.9	17
59	Emotional reactivity and parenting sensitivity interact to predict cortisol output in toddlers.. <i>Developmental Psychology</i> , 2015, 51, 1271-1277.	1.2	16
60	Intimate Partner Violence, Maternal Gatekeeping, and Child Conduct Problems. <i>Family Relations</i> , 2016, 65, 647-660.	1.1	16
61	Poor infant soothability and later insecure-ambivalent attachment: Developmental change in phenotypic markers of risk or two measures of the same construct?. , 2012, 35, 215-225.		15
62	Parental Behaviors and Beliefs, Child Temperament, and Attachment Disorganization. <i>Family Relations</i> , 2015, 64, 191-204.	1.1	15
63	Association between environmental tobacco smoke exposure across the first four years of life and manifestation of externalizing behavior problems in schoolâ€œaged children. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 1243-1252.	3.1	15
64	II. RECRUITMENT OF THE FAMILY LIFE PROJECT SAMPLE. <i>Monographs of the Society for Research in Child Development</i> , 2013, 78, 24-35.	6.8	14
65	Patterns of joint parasympathetic, sympathetic, and adrenocortical activity and their associations with temperament in early childhood. <i>Developmental Psychobiology</i> , 2016, 58, 990-1001.	0.9	14
66	Emotion Recognition Deficits among Children with Conduct Problems and Callous-Unemotional Behaviors. <i>Early Childhood Research Quarterly</i> , 2017, 41, 174-183.	1.6	14
67	Individual differences in the activity of the hypothalamic pituitary adrenal axis: Relations to age and cumulative risk in early childhood. <i>Psychoneuroendocrinology</i> , 2017, 81, 36-45.	1.3	13
68	Mothers' Physiological and Affective Responding to Infant Distress: Unique Antecedents of Avoidant and Resistant Attachments. <i>Child Development</i> , 2019, 90, 489-505.	1.7	13
69	Evocative geneâ€œparenting correlations and academic performance at first grade: An exploratory study. <i>Development and Psychopathology</i> , 2012, 24, 1265-1282.	1.4	12
70	The Interdependence of Adult Relationship Quality and Parenting Behaviours among African American and European Couples in Rural, Lowâ€œIncome Communities. <i>Infant and Child Development</i> , 2015, 24, 343-363.	0.9	12
71	Characterizing change in vagal tone during the first three years of life: A systematic review and empirical examination across two longitudinal samples. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 129, 282-295.	2.9	12
72	Family Violence and Childrenâ€™s Behavior Problems: Independent Contributions of Intimate Partner and Child-Directed Physical Aggression. <i>Journal of Family Violence</i> , 2014, 29, 773-781.	2.1	11

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73	Maternal and Paternal Attachment Style and Chaos as Risk Factors for Parenting Behavior. <i>Family Relations</i> , 2020, 69, 233-246.	1.1	11
74	Intimate Partner Violence and Children's Attachment Representations During Middle Childhood. <i>Journal of Marriage and Family</i> , 2017, 79, 865-878.	1.6	10
75	Internalized Homophobia and Relationship Quality among Same-Sex Couples: The Mediating Role of Intimate Partner Violence. <i>Journal of Homosexuality</i> , 2021, 68, 1749-1773.	1.3	10
76	Refining the assessment of disrupted maternal communication: Using item response models to identify central indicators of disrupted behavior. <i>Development and Psychopathology</i> , 2019, 31, 261-277.	1.4	10
77	Mother's child role confusion, child adjustment problems, and the moderating roles of child temperament and sex. <i>Developmental Psychology</i> , 2018, 54, 1891-1903.	1.2	10
78	Attachment quality assessed from children's family drawings links to child conduct problems and callous-unemotional behaviors. <i>Attachment and Human Development</i> , 2021, 23, 239-256.	1.2	9
79	Towards an understanding of neurophysiological self-regulation in early childhood: A heuristic and a new approach. <i>Developmental Psychobiology</i> , 2021, 63, 734-752.	0.9	9
80	III. THE DESCRIPTION OF THE FAMILIES AND CHILDREN. <i>Monographs of the Society for Research in Child Development</i> , 2013, 78, 36-52.	6.8	7
81	Sexual Minority Stressors and Intimate Partner Violence Among Same-Sex Couples: Commitment as a Resource. <i>Archives of Sexual Behavior</i> , 2022, 51, 2317-2335.	1.2	7
82	Poverty and HPA Functioning in Young Children. , 0, , 387-403.		6
83	Poverty, caregiving, and HPA-axis activity in early childhood. <i>Developmental Review</i> , 2020, 56, 100898.	2.6	6
84	Associations between early caregiving and rural, low-SES, African-American children's representations of attachment relationships. <i>Attachment and Human Development</i> , 2017, 19, 340-363.	1.2	5
85	Maternal warmth, intrusiveness, and executive functions in early childhood: tracing developmental processes among African American children. <i>Early Child Development and Care</i> , 2020, 190, 210-218.	0.7	5
86	Early life predictors of attention deficit/hyperactivity disorder symptomatology profiles from early through middle childhood. <i>Development and Psychopathology</i> , 2020, 32, 791-802.	1.4	5
87	The Brain and Early Experience Study: Protocol for a Prospective Observational Study. <i>JMIR Research Protocols</i> , 2022, 11, e34854.	0.5	5
88	Infant attachment disorganization and moderation pathways to level and change in externalizing behavior during preschool ages. <i>Attachment and Human Development</i> , 2016, 18, 534-553.	1.2	4
89	Intimate Partner Violence, Parenting, and Children's Representations of Caregivers. <i>Journal of Interpersonal Violence</i> , 2019, 36, 088626051988852.	1.3	4
90	Otitis media and respiratory sinus arrhythmia across infancy and early childhood: Polyvagal processes?. <i>Developmental Psychology</i> , 2018, 54, 1709-1722.	1.2	3

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91	Parenting and maternal reported child sleep problems in infancy predict school-age aggression and inattention. <i>Sleep Health</i> , 2022, 8, 62-68.	1.3	3
92	Profiles of family-based social experiences in the first 3 years predict early cognitive, behavioral, and socioemotional competencies.. <i>Developmental Psychology</i> , 2022, 58, 297-310.	1.2	3
93	Marital Relationship and Early Development. , 2020, , 290-300.		1