

Karl S Rosengren

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

3,976
citations

159585

30
h-index

138484

58
g-index

99
all docs

99
docs citations

99
times ranked

3123
citing authors

#	ARTICLE	IF	CITATIONS
1	Detailed bugs or bugging details? The influence of perceptual richness across elementary school years. <i>Journal of Experimental Child Psychology</i> , 2022, 213, 105269.	1.4	9
2	Humans Crawl: Species Atypical Movement. , 2021, , 3947-3948.		0
3	Capturing death in animated films: Can films stimulate parent-child conversations about death?. <i>Cognitive Development</i> , 2021, 59, 101063.	1.3	8
4	“When will it be over?” U.S. children’s questions and parents’ responses about the COVID-19 pandemic. <i>PLoS ONE</i> , 2021, 16, e0256692.	2.5	8
5	Attempting to break the fourth wall: Young children's action errors with screen media. <i>Human Behavior and Emerging Technologies</i> , 2021, 3, 468-483.	4.4	3
6	Do you remember being told what happened to grandma? The role of early socialization on later coping with death. <i>Death Studies</i> , 2020, 44, 78-88.	2.7	14
7	Embracing Death: Mexican Parent and Child Perspectives on Death. <i>Child Development</i> , 2020, 91, e491-e511.	3.0	20
8	Representing Variability: The Case of Life Cycle Diagrams. <i>CBE Life Sciences Education</i> , 2020, 19, ar49.	2.3	3
9	Do details bug you? Effects of perceptual richness in learning about biological change. <i>Applied Cognitive Psychology</i> , 2020, 34, 1101-1117.	1.6	20
10	Children’s Emerging Understanding of Death. <i>Child Development Perspectives</i> , 2020, 14, 55-60.	3.9	22
11	Drawing across media: A cross-sectional experiment on preschoolers’ drawings produced using traditional versus electronic mediums.. <i>Developmental Psychology</i> , 2020, 56, 28-39.	1.6	15
12	Effects of simulated firefighting and asymmetric load carriage on firefighter obstacle crossing performance. <i>Applied Ergonomics</i> , 2018, 70, 59-67.	3.1	8
13	Assessing gait changes in firefighters after firefighting activities and while carrying asymmetric loads. <i>Applied Ergonomics</i> , 2018, 70, 44-50.	3.1	18
14	Impact of SCBA size and firefighting work cycle on firefighter functional balance. <i>Applied Ergonomics</i> , 2018, 69, 112-119.	3.1	15
15	Impact of SCBA size and fatigue from different firefighting work cycles on firefighter gait. <i>Ergonomics</i> , 2018, 61, 1208-1215.	2.1	8
16	Knowing How to Fold ‘em: Paper Folding Across Early Childhood. <i>Journal of Motor Learning and Development</i> , 2018, 6, 147-166.	0.4	1
17	Physiological response to firefighting activities of various work cycles using extended duration and prototype SCBA. <i>Ergonomics</i> , 2018, 61, 390-403.	2.1	19
18	Action Errors. <i>Advances in Child Development and Behavior</i> , 2018, 55, 145-171.	1.3	7

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19	COMMENTARY: WHAT HEALS AND WHY? CHILDREN'S UNDERSTANDING OF MEDICAL TREATMENTS. Monographs of the Society for Research in Child Development, 2018, 83, 175-183.	6.8	3
20	Cognitive constraints influence an understanding of life-cycle change. Journal of Experimental Child Psychology, 2018, 173, 205-221.	1.4	8
21	Humans Crawl: Species Atypical Movement. , 2018, , 1-3.		0
22	Limb dominance, foot orientation and functional asymmetry during walking gait. Gait and Posture, 2017, 52, 140-146.	1.4	19
23	Inaccuracy of Affordance Judgments for Firefighters Wearing Personal Protective Equipment. Ecological Psychology, 2016, 28, 108-126.	1.1	17
24	Analysis of foot clearance in firefighters during ascent and descent of stairs. Applied Ergonomics, 2016, 52, 18-23.	3.1	22
25	Día de los Muertos. Advances in Child Development and Behavior, 2015, 49, 229-249.	1.3	15
26	Physiological responses to simulated firefighter exercise protocols in varying environments. Ergonomics, 2015, 58, 1012-1021.	2.1	42
27	Effects of air bottle design on postural control of firefighters. Applied Ergonomics, 2015, 48, 49-55.	3.1	20
28	Fighting Fires Without Falling: Effects of Equipment Design and Fatigue on Firefighter's Balance and Gait. Ecological Psychology, 2014, 26, 167-175.	1.1	13
29	III. AFFECTIVE DIMENSIONS OF DEATH: CHILDREN'S BOOKS, QUESTIONS, AND UNDERSTANDINGS. Monographs of the Society for Research in Child Development, 2014, 79, 43-61.	6.8	22
30	V. COGNITIVE MODELS OF DEATH. Monographs of the Society for Research in Child Development, 2014, 79, 83-96.	6.8	7
31	VII. FINAL THOUGHTS. Monographs of the Society for Research in Child Development, 2014, 79, 113-124.	6.8	0
32	IV. COGNITIVE DIMENSIONS OF DEATH IN CONTEXT. Monographs of the Society for Research in Child Development, 2014, 79, 62-82.	6.8	22
33	I. INTRODUCTION. Monographs of the Society for Research in Child Development, 2014, 79, 1-18.	6.8	38
34	VI. MEXICAN AMERICAN IMMIGRANTS IN THE CENTERVILLE REGION: TEACHERS, CHILDREN, AND PARENTS. Monographs of the Society for Research in Child Development, 2014, 79, 97-112.	6.8	3
35	Essentialist Reasoning and Knowledge Effects on Biological Reasoning in Young Children. Merrill-Palmer Quarterly, 2013, 59, 198.	0.5	1
36	Essentialist Reasoning and Knowledge Effects on Biological Reasoning in Young Children. Merrill-Palmer Quarterly, 2013, 59, 198-220.	0.5	23

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37	Gravity, God and ghosts? Parents's beliefs in science, religion, and the paranormal and the encouragement of beliefs in their children. <i>International Journal of Behavioral Development</i> , 2012, 36, 99-106.	2.4	19
38	The Coexistence of Natural and Supernatural Explanations Across Cultures and Development. <i>Child Development</i> , 2012, 83, 779-793.	3.0	228
39	Encountering Counterintuitive Ideas. , 2012, , 174-199.		23
40	Commentary on Section I. , 2012, , 200-208.		0
41	Searching for Coherence in a Complex World: Introduction to the Special Issue on Explanatory Coexistence. <i>Human Development</i> , 2011, 54, 123-125.	2.0	4
42	Assessing gait changes in firefighters due to fatigue and protective clothing. <i>Safety Science</i> , 2011, 49, 719-726.	4.9	61
43	The effect of tai chi on cognition in elders with cognitive impairment. <i>Medsurg Nursing: Official Journal of the Academy of Medical-Surgical Nurses</i> , 2011, 20, 63-9; quiz 70.	0.2	16
44	Individual differences in children's production of scale errors. , 2010, 33, 309-313.		16
45	A Review of New Analytic Techniques for Quantifying Symmetry in Locomotion. <i>Symmetry</i> , 2010, 2, 1135-1155.	2.2	28
46	Effect of load carriage on gait due to firefighting air bottle configuration. <i>Ergonomics</i> , 2010, 53, 882-891.	2.1	62
47	Quantifying complexity and variability in phase portraits of gait. <i>Clinical Biomechanics</i> , 2010, 25, 552-556.	1.2	22
48	Impact of Training Modality on Strength and Physical Function in Older Adults. <i>Gerontology</i> , 2009, 55, 411-416.	2.8	29
49	A method for eliciting scale errors in preschool classrooms. , 2009, 32, 286-290.		17
50	Parental Reports of Children's Scale Errors in Everyday Life. <i>Child Development</i> , 2009, 80, 1586-1591.	3.0	20
51	Differences in gait complexity and variability between children with and without Developmental Coordination Disorder. <i>Gait and Posture</i> , 2009, 29, 225-229.	1.4	63
52	A Comparison of Balance Performance: Computerized Dynamic Posturography and a Random Motion Platform. <i>Archives of Physical Medicine and Rehabilitation</i> , 2009, 90, 145-150.	0.9	37
53	Sex impacts the relation between body composition and physical function in older adults. <i>Menopause</i> , 2009, 16, 518-523.	2.0	67
54	Protein, carbohydrate and vitamin K related to physical performance in older women. <i>FASEB Journal</i> , 2009, 23, 550.4.	0.5	0

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55	Quantifying Complexity and Variability of Gait Phase Portraits. , 2009, , .		0
56	Quantifying variability in phase portraits: Application to gait ontogeny. , 2008, 31, 302-306.		12
57	Generalizability of Stabilogram Diffusion Analysis of center of pressure measures. Gait and Posture, 2008, 27, 223-230.	1.4	33
58	A new approach to detecting asymmetries in gait. Clinical Biomechanics, 2008, 23, 459-467.	1.2	67
59	Effects of a Traditional Taiji/Qigong Curriculum on Older Adults's Immune Response to Influenza Vaccine. , 2008, 52, 64-76.		15
60	Effects of a Taiji and Qigong Intervention on the Antibody Response to Influenza Vaccine in Older Adults. The American Journal of Chinese Medicine, 2007, 35, 597-607.	3.8	49
61	Generalizability of center of pressure measures of quiet standing. Gait and Posture, 2007, 25, 166-171.	1.4	152
62	Changing control strategies during standard assessment using computerized dynamic posturography with older women. Gait and Posture, 2007, 25, 215-221.	1.4	34
63	Effect of Tai Chi on gait and obstacle crossing behaviors in middle-aged adults. Gait and Posture, 2007, 26, 248-255.	1.4	34
64	Muscle Quality, Aerobic Fitness and Fat Mass Predict Lower-Extremity Physical Function in Community-Dwelling Older Adults. Gerontology, 2007, 53, 260-266.	2.8	105
65	Task constraints on preschool children's grip configurations during drawing. Developmental Psychobiology, 2007, 49, 216-225.	1.6	15
66	Pessimism and Physical Functioning in Older Women: Influence of Self-Efficacy. Journal of Behavioral Medicine, 2007, 30, 107-114.	2.1	19
67	Children achieve adult-like sensory integration during stance at 12-years-old. Gait and Posture, 2006, 23, 455-463.	1.4	167
68	Children's category-based inferences affect classification. British Journal of Developmental Psychology, 2005, 23, 1-24.	1.7	31
69	Children and mothers drawing together: Encountering graphic conventions during social interactions. British Journal of Developmental Psychology, 2005, 23, 299-316.	1.7	7
70	Ultrasound of the calcaneus and bone mineral density differs in older black and white women but is not impacted by current physical activity. Osteoporosis International, 2005, 16, 1755-1760.	3.1	9
71	Postural and eye-blink indices of the defensive startle reflex. International Journal of Psychophysiology, 2005, 55, 45-49.	1.0	21
72	Anticipatory Postural Adjustments for Altering Direction During Walking. Journal of Motor Behavior, 2004, 36, 316-326.	0.9	59

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73	Parental reports of children's biological knowledge and misconceptions. <i>International Journal of Behavioral Development</i> , 2004, 28, 411-420.	2.4	41
74	Scale Errors Offer Evidence for a Perception-Action Dissociation Early in Life. <i>Science</i> , 2004, 304, 1027-1029.	12.6	164
75	Emotion and motivated behavior: postural adjustments to affective picture viewing. <i>Biological Psychology</i> , 2004, 66, 51-62.	2.2	166
76	Development and learning: a TASC-based perspective of the acquisition of perceptual-motor behaviors. , 2003, 26, 473-494.		40
77	QUANTIFICATION OF TAIJI LEARNING IN OLDER ADULTS. <i>Journal of the American Geriatrics Society</i> , 2003, 51, 1186-1187.	2.6	11
78	Rapid Communication. Taiji Training Improves Knee Extensor Strength and Force Control in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2003, 58, M763-M766.	3.6	62
79	Variability In Children's Reasoning. <i>Advances in Child Development and Behavior</i> , 2002, 28, 1-40.	1.3	4
80	The role of handedness in graphic production: Interactions between biomechanical and cognitive factors in drawing development. <i>British Journal of Developmental Psychology</i> , 2002, 20, 581-599.	1.7	18
81	GAIT, BALANCE, AND SELF-EFFICACY IN OLDER BLACK AND WHITE AMERICAN WOMEN. <i>Journal of the American Geriatrics Society</i> , 2000, 48, 707-709.	2.6	9
82	On Not Falling Down to Earth: Children's Metaphysical Questions. , 2000, , 157-178.		47
83	Intuitive Ontology and Cultural Input in the Acquisition of Religious Concepts. , 2000, , 130-156.		75
84	The Influence of Religious Beliefs on Parental Attitudes About Children's Fantasy Behavior. , 2000, , 247-268.		26
85	Metamorphosis and Magic: The Development of Children's Thinking About Possible Events and Plausible Mechanisms. , 2000, , 75-98.		27
86	The Development of Beliefs About Direct Mental-Physical Causality in Imagination, Magic, and Religion. , 2000, , 99-129.		42
87	Gait adjustments in older adults: Activity and efficacy influences.. <i>Psychology and Aging</i> , 1998, 13, 375-386.	1.6	82
88	Grasping the Nature of Pictures. <i>Psychological Science</i> , 1998, 9, 205-210.	3.3	198
89	Beyond Labeling: The Role of Maternal Input in the Acquisition of Richly Structured Categories. <i>Monographs of the Society for Research in Child Development</i> , 1998, 63, i.	6.8	179
90	The Credible Shrinking Room: Very Young Children's Performance With Symbolic and Nonsymbolic Relations. <i>Psychological Science</i> , 1997, 8, 308-313.	3.3	144

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91	Seeing Is Believing: Children's Explanations of Commonplace, Magical, and Extraordinary Transformations. <i>Child Development</i> , 1994, 65, 1605-1626.	3.0	72
92	Seeing Is Believing: Children's Explanations of Commonplace, Magical, and Extraordinary Transformations. <i>Child Development</i> , 1994, 65, 1605.	3.0	61
93	Exploring the relation between preschool children's magical beliefs and causal thinking. <i>British Journal of Developmental Psychology</i> , 1994, 12, 69-82.	1.7	70
94	As Time Goes By: Children's Early Understanding of Growth in Animals. <i>Child Development</i> , 1991, 62, 1302-1320.	3.0	170
95	As Time Goes By: Children's Early Understanding of Growth in Animals. <i>Child Development</i> , 1991, 62, 1302.	3.0	163
96	Children's Understanding of Action Lines and the Static Representation of Speed of Locomotion. <i>Child Development</i> , 1991, 62, 1124-1141.	3.0	10
97	Role of Visual Information in Ball Catching. <i>Journal of Motor Behavior</i> , 1988, 20, 150-164.	0.9	76