

# Lori-Ann R Sacrey

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

1,869  
citations

257450

24  
h-index

289244

40  
g-index

56  
all docs

56  
docs citations

56  
times ranked

2034  
citing authors

#	ARTICLE	IF	CITATIONS
1	Can Parents'™ Concerns Predict Autism Spectrum Disorder? A Prospective Study of High-Risk Siblings From 6 to 36 Months of Age. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015, 54, 470-478.	0.5	157
2	Impairments to visual disengagement in autism spectrum disorder: A review of experimental studies from infancy to adulthood. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 47, 559-577.	6.1	118
3	Similar hand shaping in reaching-for-food (skilled reaching) in rats and humans provides evidence of homology in release, collection, and manipulation movements. <i>Behavioural Brain Research</i> , 2009, 204, 153-161.	2.2	113
4	The use of rodent skilled reaching as a translational model for investigating brain damage and disease. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 1030-1042.	6.1	111
5	Early motor abilities in infants at heightened versus low risk for ASD: A Baby Siblings Research Consortium (BSRC) study. <i>Journal of Abnormal Psychology</i> , 2019, 128, 69-80.	1.9	92
6	Early Infant Development and Intervention for Autism Spectrum Disorder. <i>Journal of Child Neurology</i> , 2015, 30, 1921-1929.	1.4	86
7	Prospective examination of visual attention during play in infants at high-risk for autism spectrum disorder: A longitudinal study from 6 to 36 months of age. <i>Behavioural Brain Research</i> , 2013, 256, 441-450.	2.2	85
8	Reaching and Grasping in Autism Spectrum Disorder: A Review of Recent Literature. <i>Frontiers in Neurology</i> , 2014, 5, 6.	2.4	83
9	Assessing the influence of researcher's partner involvement on the process and outcomes of participatory research in autism spectrum disorder and neurodevelopmental disorders: A scoping review. <i>Autism</i> , 2014, 18, 782-793.	4.1	60
10	Temperament and its Association with Autism Symptoms in a High-risk Population. <i>Journal of Abnormal Child Psychology</i> , 2016, 44, 757-769.	3.5	53
11	Brief Report: Assessment of Early Sensory Processing in Infants at High-Risk of Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2014, 44, 3264-3270.	2.7	47
12	Hand shaping in the rat: Conserved release and collection vs. flexible manipulation in overground walking, ladder rung walking, cylinder exploration, and skilled reaching. <i>Behavioural Brain Research</i> , 2010, 206, 21-31.	2.2	43
13	Visual Guidance for Hand Advance but Not Hand Withdrawal in a Reach-to-Eat Task in Adult Humans: Reaching Is a Composite Movement. <i>Journal of Motor Behavior</i> , 2008, 40, 337-346.	0.9	42
14	Research needs and priorities for transition and employment in autism: Considerations reflected in a Special Interest Group at the International Meeting for Autism Research. <i>Autism Research</i> , 2017, 10, 15-24.	3.8	42
15	Development of rotational movements, hand shaping, and accuracy in advance and withdrawal for the reach-to-eat movement in human infants aged 6-12 months. <i>Developmental Psychology</i> , 2012, 35, 543-560.		40
16	Precocious hand use preference in reach-to-eat behavior versus manual construction in 1- to 5-year-old children. <i>Developmental Psychobiology</i> , 2013, 55, 902-911.	1.6	40
17	Proximal movements compensate for distal forelimb movement impairments in a reach-to-eat task in Huntington's disease: New insights into motor impairments in a real-world skill. <i>Neurobiology of Disease</i> , 2011, 41, 560-569.	4.4	38
18	The Autism Parent Screen for Infants: Predicting risk of autism spectrum disorder based on parent-reported behavior observed at 6-24 months of age. <i>Autism</i> , 2018, 22, 322-334.	4.1	38

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19	The reach-to-grasp movement in infants later diagnosed with autism spectrum disorder: a high-risk sibling cohort study. <i>Journal of Neurodevelopmental Disorders</i> , 2018, 10, 41.	3.1	38
20	Parent and clinician agreement regarding early behavioral signs in 12- and 18-month-old infants at risk of autism spectrum disorder. <i>Autism Research</i> , 2018, 11, 539-547.	3.8	36
21	Hand shaping using haptics resembles visually guided hand shaping. <i>Experimental Brain Research</i> , 2012, 219, 59-74.	1.5	35
22	The voices of family caregivers of seniors with chronic conditions: a window into their experience using a qualitative design. <i>SpringerPlus</i> , 2016, 5, 620.	1.2	33
23	Understanding How to Support Family Caregivers of Seniors with Complex Needs. <i>Canadian Geriatrics Journal</i> , 2017, 20, 75-84.	1.2	33
24	Subsystems of sensory attention for skilled reaching: Vision for transport and pre-shaping and somatosensation for grasping, withdrawal and release. <i>Behavioural Brain Research</i> , 2012, 231, 356-365.	2.2	29
25	Drug treatment and familiar music aids an attention shift from vision to somatosensation in Parkinson's disease on the reach-to-eat task. <i>Behavioural Brain Research</i> , 2011, 217, 391-398.	2.2	27
26	Developmental trajectories of adaptive behavior in autism spectrum disorder: a high-risk sibling cohort. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2019, 60, 697-706.	5.2	27
27	Brief Report: Characteristics of preschool children with ASD vary by ascertainment. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 1542-1550.	2.7	25
28	Music Attenuates Excessive Visual Guidance of Skilled Reaching in Advanced but Not Mild Parkinson's Disease. <i>PLoS ONE</i> , 2009, 4, e6841.	2.5	24
29	Assessment of Autism Symptoms From 6 to 18 Months of Age Using the Autism Observation Scale for Infants in a Prospective High-Risk Cohort. <i>Child Development</i> , 2021, 92, 1187-1198.	3.0	21
30	Hind limb stepping over obstacles in the horse guided by place-object memory. <i>Behavioural Brain Research</i> , 2009, 198, 372-379.	2.2	20
31	Development of collection precedes targeted reaching: Resting shapes of the hands and digits in 1-6-month-old human infants. <i>Behavioural Brain Research</i> , 2010, 214, 125-129.	2.2	20
32	Brief Report: Evaluation of the Short Quantitative Checklist for Autism in Toddlers (Q-CHAT-10) as a Brief Screen for Autism Spectrum Disorder in a High-Risk Sibling Cohort. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 2210-2218.	2.7	18
33	Oral haptics guides accurate hand preshaping for grasping food targets in the mouth. <i>Experimental Brain Research</i> , 2012, 221, 223-240.	1.5	17
34	Relationship Between Early Social-Emotional Behavior and Autism Spectrum Disorder: A High-Risk Sibling Study. <i>Journal of Autism and Developmental Disorders</i> , 2020, 50, 2527-2539.	2.7	16
35	Development of visual and somatosensory attention of the reach-to-eat movement in human infants aged 6 to 12 months. <i>Experimental Brain Research</i> , 2012, 223, 121-136.	1.5	15
36	Righting elicited by novel or familiar auditory or vestibular stimulation in the haloperidol-treated rat: Rat posturography as a model to study anticipatory motor control. <i>Journal of Neuroscience Methods</i> , 2009, 182, 266-271.	2.5	14

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37	Screening for Behavioral Signs of Autism Spectrum Disorder in 9-Month-Old Infant Siblings. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 839-848.	2.7	14
38	Intact intracortical microstimulation (ICMS) representations of rostral and caudal forelimb areas in rats with quinolinic acid lesions of the medial or lateral caudate-putamen in an animal model of Huntington's disease. <i>Brain Research Bulletin</i> , 2008, 77, 42-48.	3.0	13
39	Physiological measurement of emotion from infancy to preschool: A systematic review and meta-analysis. <i>Brain and Behavior</i> , 2021, 11, e01989.	2.2	12
40	Early trajectories of motor skills in infant siblings of children with autism spectrum disorder. <i>Autism Research</i> , 2022, 15, 481-492.	3.8	12
41	The functional origins of speech-related hand gestures. <i>Behavioural Brain Research</i> , 2010, 214, 206-215.	2.2	11
42	Participation Measures for Preschool Children with Autism Spectrum Disorder: a Scoping Review. <i>Review Journal of Autism and Developmental Disorders</i> , 2017, 4, 132-141.	3.4	11
43	Symptom trajectories in the first 18 months and autism risk in a prospective high-risk cohort. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021, 62, 1435-1443.	5.2	10
44	Facilitators, barriers and considerations for the implementation of healthcare innovation: A qualitative rapid systematic review. <i>Health and Social Care in the Community</i> , 2022, 30, 856-868.	1.6	10
45	Optimizing the integration of family caregivers in the delivery of person-centered care: evaluation of an educational program for the healthcare workforce. <i>BMC Health Services Research</i> , 2022, 22, 364.	2.2	8
46	Physician education on decision-making capacity assessment: Current state and future directions. <i>Canadian Family Physician</i> , 2017, 63, e21-e30.	0.4	7
47	Precursors of self-regulation in infants at elevated likelihood for autism spectrum disorder. <i>Developmental Science</i> , 2022, , .	2.4	7
48	The association between social emotional development and symptom presentation in autism spectrum disorder. <i>Development and Psychopathology</i> , 2020, 32, 1206-1216.	2.3	6
49	The Development of the Motor System. , 2018, , 235-256.		4
50	Managing disruptive behaviours exhibited by older adults with mental health, addictions and neurocognitive conditions in Alberta: A mixed methods approach. <i>Geriatric Mental Health Care</i> , 2015, 3, 21-27.	0.3	2
51	Measures of spirituality for use in military contexts: a scoping review. <i>Journal of Military, Veteran and Family Health</i> , 2016, 2, 55-69.	0.6	2
52	Temperament in Infancy Predicts Internalizing and Externalizing Problem Behavior at Age 5 in Children With an Increased Likelihood of Autism Spectrum Disorder. <i>Frontiers in Psychology</i> , 2022, 13, 816041.	2.1	2
53	Social-Emotional Behavior and Autism Spectrum Disorder. , 2021, , 4490-4497.		1
54	Affect and gaze responses during an Emotion-Evoking Task in infants at an increased likelihood for autism spectrum disorder. <i>Molecular Autism</i> , 2021, 12, 63.	4.9	1

#	ARTICLE	IF	CITATIONS
55	High-Speed Video Recording Used for the Analysis of Hand Shaping in Overground Walking, Cylinder Exploration, Skilled Reaching, and Rung Walking in Rats. Springer Protocols, 2012, , 605-624.	0.3	0
56	Social-Emotional Behavior and Autism Spectrum Disorder. , 2020, , 1-8.		0