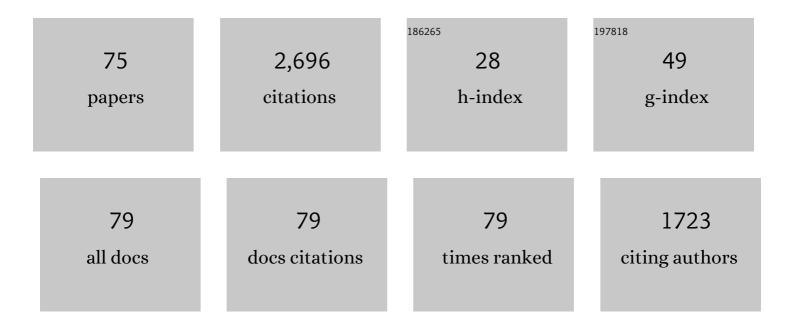
List of Publications by Year in descending order

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LULIE A KARLE

#	Article	IF	CITATIONS
1	Prevalence of Fetal Alcohol Spectrum Disorders in 4 US Communities. JAMA - Journal of the American Medical Association, 2018, 319, 474.	7.4	562
2	Further Development of a Neurobehavioral Profile of Fetal Alcohol Spectrum Disorders. Alcoholism: Clinical and Experimental Research, 2013, 37, 517-528.	2.4	134
3	A Comparison Among 5 Methods for the Clinical Diagnosis of Fetal Alcohol Spectrum Disorders. Alcoholism: Clinical and Experimental Research, 2016, 40, 1000-1009.	2.4	110
4	Dose and Timing of Prenatal Alcohol Exposure and Maternal Nutritional Supplements: Developmental Effects on 6-Month-Old Infants. Maternal and Child Health Journal, 2015, 19, 2605-2614.	1.5	106
5	Socio-cognitive Habilitation Using the Math Interactive Learning Experience Program for Alcohol-Affected Children. Alcoholism: Clinical and Experimental Research, 2007, 31, 1425-1434.	2.4	101
6	Neurobehavioral Disorder Associated with Prenatal Alcohol Exposure (ND-PAE): Proposed DSM-5 Diagnosis. Child Psychiatry and Human Development, 2016, 47, 335-346.	1.9	97
7	Math Performance and Behavior Problems in Children Affected by Prenatal Alcohol Exposure: Intervention and Follow-Up. Journal of Developmental and Behavioral Pediatrics, 2009, 30, 7-15.	1.1	82
8	Memory and brain volume in adults prenatally exposed to alcohol. Brain and Cognition, 2011, 75, 67-77.	1.8	79
9	Executive Function Predicts Adaptive Behavior in Children with Histories of Heavy Prenatal Alcohol Exposure and Attentionâ€Deficit/Hyperactivity Disorder. Alcoholism: Clinical and Experimental Research, 2012, 36, 1431-1441.	2.4	70
10	The Impact of Prenatal Alcohol Exposure on Neurophysiological Encoding of Environmental Events at Six Months. Alcoholism: Clinical and Experimental Research, 2004, 28, 489-496.	2.4	64
11	Neurobehavioral Disorder Associated With Prenatal Alcohol Exposure. Pediatrics, 2016, 138, .	2.1	56
12	Functional connectivity abnormalities and associated cognitive deficits in fetal alcohol Spectrum disorders (FASD). Brain Imaging and Behavior, 2017, 11, 1432-1445.	2.1	51
13	Impact of a Camp Experience on Phenylalanine Levels, Knowledge, Attitudes, and Health Beliefs Relevant to Nutrition Management of Phenylketonuria in Adolescent Girls. Journal of the American Dietetic Association, 2000, 100, 797-803.	1.1	48
14	Altered maternal immune networks are associated with adverse child neurodevelopment: Impact of alcohol consumption during pregnancy. Brain, Behavior, and Immunity, 2018, 73, 205-215.	4.1	48
15	Prenatal Alcohol Exposure, Attentionâ€Đeficit/Hyperactivity Disorder, and Sluggish Cognitive Tempo. Alcoholism: Clinical and Experimental Research, 2013, 37, E338-46.	2.4	43
16	Verbal and Nonverbal Memory in Adults Prenatally Exposed to Alcohol. Alcoholism: Clinical and Experimental Research, 2010, 34, 897-906.	2.4	41
17	Neurobehavioral Deficits Consistent Across Age and Sex in Youth with Prenatal Alcohol Exposure. Alcoholism: Clinical and Experimental Research, 2016, 40, 1971-1981.	2.4	41
18	The impact of maternal smoking on fast auditory brainstem responses. Neurotoxicology and Teratology, 2009, 31, 216-224.	2.4	40

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19	Comparing the Effectiveness of On-Line versus In-Person Caregiver Education and Training for Behavioral Regulation in Families of Children with FASD. International Journal of Mental Health and Addiction, 2012, 10, 791-803.	7.4	40
20	Immune network dysregulation associated with child neurodevelopmental delay: modulatory role of prenatal alcohol exposure. Journal of Neuroinflammation, 2020, 17, 39.	7.2	37
21	Patterns of Prenatal Alcohol Use That Predict Infant Growth and Development. Pediatrics, 2019, 143, .	2.1	36
22	Neuropsychological deficits associated with heavy prenatal alcohol exposure are not exacerbated by ADHD Neuropsychology, 2013, 27, 713-724.	1.3	35
23	The Clinical Utility and Specificity of Parent Report of Executive Function among Children with Prenatal Alcohol Exposure. Journal of the International Neuropsychological Society, 2014, 20, 704-716.	1.8	35
24	A Decision Tree to Identify Children Affected by Prenatal Alcohol Exposure. Journal of Pediatrics, 2016, 177, 121-127.e1.	1.8	35
25	A Metacognitive Strategy for Reducing Disruptive Behavior in Children with Fetal Alcohol Spectrum Disorders: <scp>G</scp> o <scp>FAR</scp> Pilot. Alcoholism: Clinical and Experimental Research, 2015, 39, 2224-2233.	2.4	34
26	Prenatal alcohol exposure, adaptive function, and entry into adult roles in a prospective study of young adults. Neurotoxicology and Teratology, 2015, 51, 52-60.	2.4	31
27	Neurodevelopmental disorder associated with prenatal exposure toÂalcohol (ND-PAE): A proposed diagnostic method of capturing theÂneurocognitive phenotype of FASD. European Journal of Medical Genetics, 2017, 60, 49-54.	1.3	31
28	GoFAR: improving attention, behavior and adaptive functioning in children with fetal alcohol spectrum disorders: Brief report. Developmental Neurorehabilitation, 2018, 21, 345-349.	1.1	31
29	Fetal Alcohol Spectrum Disorders in a Pacific Southwest City: Maternal and Child Characteristics. Alcoholism: Clinical and Experimental Research, 2019, 43, 2578-2590.	2.4	31
30	Longitudinal quality of life analysis in a phenylketonuria cohort provided sapropterin dihydrochloride. Health and Quality of Life Outcomes, 2013, 11, 218.	2.4	30
31	Two-year cortical trajectories are abnormal in children and adolescents with prenatal alcohol exposure. Developmental Cognitive Neuroscience, 2018, 30, 123-133.	4.0	27
32	Community translation of the Math Interactive Learning Experience Program for children with FASD. Research in Developmental Disabilities, 2015, 39, 1-11.	2.2	25
33	Improving FASD Children's Self-Regulation: Piloting Phase 1 of the GoFAR Intervention. Child and Family Behavior Therapy, 2016, 38, 124-141.	0.6	25
34	Effects of Prenatal Alcohol Exposure and Attentionâ€Deficit/Hyperactivity Disorder on Adaptive Functioning. Alcoholism: Clinical and Experimental Research, 2014, 38, 1439-1447.	2.4	23
35	Executive Functioning Correlates With Communication Ability in Youth With Histories of Heavy Prenatal Alcohol Exposure. Journal of the International Neuropsychological Society, 2018, 24, 1026-1037.	1.8	22
36	Physiological responses to social and cognitive challenges in 8â€year olds with a history of prenatal cocaine exposure. Developmental Psychobiology, 2008, 50, 251-265.	1.6	21

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37	Relation between adaptive function and IQ among youth with histories of heavy prenatal alcohol exposure. Birth Defects Research, 2019, 111, 812-821.	1.5	20
38	The Use of Cardiac Orienting Responses as an Early and Scalable Biomarker of Alcoholâ€Related Neurodevelopmental Impairment. Alcoholism: Clinical and Experimental Research, 2017, 41, 128-138.	2.4	19
39	Effects of prenatal alcohol exposure in a prospective sample of young adults: Mental health, substance use, and difficulties with the legal system. Neurotoxicology and Teratology, 2017, 64, 50-62.	2.4	18
40	Characterizing Alcoholâ€Related Neurodevelopmental Disorder: Prenatal Alcohol Exposure and the Spectrum of Outcomes. Alcoholism: Clinical and Experimental Research, 2020, 44, 1245-1260.	2.4	18
41	Prenatal alcohol exposure and mental health at midlife: A preliminary report on two longitudinal cohorts. Alcoholism: Clinical and Experimental Research, 2022, 46, 232-242.	2.4	18
42	Prefrontal cortical responses in children with prenatal alcohol-related neurodevelopmental impairment: A functional near-infrared spectroscopy study. Clinical Neurophysiology, 2017, 128, 2099-2109.	1.5	16
43	Mathematics intervention for children with fetal alcohol spectrum disorder: A replication and extension of the math interactive learning experience (MILE) program. Research in Developmental Disabilities, 2018, 78, 55-65.	2.2	16
44	Psychopharmacological Treatments in Children with Fetal Alcohol Spectrum Disorders: A Review. Child Psychiatry and Human Development, 2021, , 1.	1.9	16
45	Assessing the Independent and Joint Effects of Unmedicated Prenatal Depressive Symptoms and Alcohol Consumption in Pregnancy and Infant Neurodevelopmental Outcomes. Alcoholism: Clinical and Experimental Research, 2016, 40, 1304-1311.	2.4	15
46	Neural correlates of verbal memory in youth with heavy prenatal alcohol exposure. Brain Imaging and Behavior, 2018, 12, 806-822.	2.1	15
47	Evidence Supporting the Internal Validity of the Proposed ND-PAE Disorder. Child Psychiatry and Human Development, 2018, 49, 163-175.	1.9	15
48	A Family-Directed Approach for Supporting Individuals with Fetal Alcohol Spectrum Disorders. Current Developmental Disorders Reports, 2022, 9, 9-18.	2.1	13
49	Maternal Alcohol Use During Pregnancy Causes Systemic Oxidation of the Glutathione Redox System. Alcoholism: Clinical and Experimental Research, 2010, 34, 123-130.	2.4	12
50	Alterations in Insulin Levels in Adults with Prenatal Alcohol Exposure. Alcoholism: Clinical and Experimental Research, 2021, 45, 500-506.	2.4	12
51	Validity and Reliability of Executive Function Measures in Children With Heavy Prenatal Alcohol Exposure: Correspondence Between Multiple Raters and Laboratory Measures. Alcoholism: Clinical and Experimental Research, 2021, 45, 596-607.	2.4	12
52	Clinic-Based Infant Screening for Duchenne Muscular Dystrophy: A Feasibility Study. PLOS Currents, 2012, 4, e4f99c5654147a.	1.4	12
53	Altered Maternal Plasma Fatty Acid Composition by Alcohol Consumption and Smoking during Pregnancy and Associations with Fetal Alcohol Spectrum Disorders. Journal of the American College of Nutrition, 2020, 39, 249-260.	1.8	11
54	Development and validation of a postnatal risk score that identifies children with prenatal alcohol exposure. Alcoholism: Clinical and Experimental Research, 2022, 46, 52-65.	2.4	11

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55	A cross-sectional study of docosahexaenoic acid status and cognitive outcomes in females of reproductive age with phenylketonuria. Journal of Inherited Metabolic Disease, 2011, 34, 455-463.	3.6	10
56	Smoking in Pregnancy and Parenting Stress: Maternal Psychological Symptoms and Socioeconomic Status as Potential Mediating Variables. Nicotine and Tobacco Research, 2011, 13, 532-539.	2.6	9
57	Relation Between Oppositional/Conduct Behaviors and Executive Function Among Youth with Histories of Heavy Prenatal Alcohol Exposure. Alcoholism: Clinical and Experimental Research, 2019, 43, 1135-1144.	2.4	9
58	Fifty Years of Research on Prenatal Substances: Lessons Learned for the Opioid Epidemic. Adversity and Resilience Science, 2020, 1, 223-234.	2.6	8
59	Crossâ€Sectional Analysis of Spatial Working Memory Development in Children with Histories of Heavy Prenatal Alcohol Exposure. Alcoholism: Clinical and Experimental Research, 2021, 45, 215-223.	2.4	8
60	Cardiac Orienting Responses Differentiate the Impact of Prenatal Alcohol Exposure in Ukrainian Toddlers. Alcoholism: Clinical and Experimental Research, 2016, 40, 2377-2384.	2.4	7
61	The Use of Functional Near-Infrared Spectroscopy to Differentiate Alcohol-Related Neurodevelopmental Impairment. Developmental Neuropsychology, 2019, 44, 203-219.	1.4	7
62	Neurodevelopmental Outcomes Associated with Prefrontal Cortical Deoxygenation in Children with Fetal Alcohol Spectrum Disorders. Developmental Neuropsychology, 2020, 45, 1-16.	1.4	7
63	Partner influence as a factor in maternal alcohol consumption and depressive symptoms, and maternal effects on infant neurodevelopmental outcomes. Alcoholism: Clinical and Experimental Research, 2021, 45, 1265-1275.	2.4	6
64	Gestational age and socioeconomic status as mediators for the impact of prenatal alcohol exposure on development at 6 months. Birth Defects Research, 2019, 111, 789-796.	1.5	5
65	Best Practices for Engaging Pregnant and Postpartum Women at Risk of Substance Use in Longitudinal Research Studies: a Qualitative Examination of Participant Preferences. Adversity and Resilience Science, 2020, 1, 235-246.	2.6	5
66	Infant Cardiac Orienting Responses Predict Later FASD in the Preschool Period. Alcoholism: Clinical and Experimental Research, 2021, 45, 386-394.	2.4	5
67	Examination of gender differences in effects of tobacco exposure , 2012, , 99-120.		5
68	Measurement of neurodevelopmental effects of prenatal alcohol exposure in Ukrainian preschool children. Child Neuropsychology, 2021, 27, 1088-1103.	1.3	3
69	Effect of psychometric properties of the BSID-II on assessment outcomes in two high-risk samples (Drug exposed and low birthweight). , 1996, 19, 52.		Ο
70	The behavioral regulation skills of 6- and 12-month-old infants exposed prenatally to cigarette smoke and/or alcohol. , 1998, 21, 36.		0
71	ISDN2014_0188: Profile of mathematics impairments in children prenatally exposed to alcohol: Investigating the contribution of underlying working memory and executive function deficits. International Journal of Developmental Neuroscience, 2015, 47, 55-55.	1.6	0
72	Response to Astley's Letter to the Editor. Alcoholism: Clinical and Experimental Research, 2017, 41, 219-219.	2.4	0

#	Article	IF	CITATIONS
73	New Approaches to Diagnosis: the Role of Neurobehavioral Disorder associated with Prenatal Alcohol Exposure (ND-PAE). , 2021, , 139-155.		0
74	Short term changes in plasma phenylalanine status and cognitive processing speed in adolescent and adult females with phenylketonuria (PKU). FASEB Journal, 2009, 23, LB442.	0.5	0
75	Socioeconomic differences and the impact of being small for gestational age on neurodevelopment among preschool-aged children. Reviews on Environmental Health, 0, ,	2.4	О