

# Batya Engel-Yeger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6690639/publications.pdf>

Version: 2024-02-01

96  
papers

3,512  
citations

168829

31  
h-index

175968

55  
g-index

96  
all docs

96  
docs citations

96  
times ranked

4005  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Altered Sensory Processing and Its Association with Participation in Daily Activities and Quality of Life among Older Adults in the Community. <i>Occupational Therapy in Health Care</i> , 2023, 37, 230-247.	0.2	1
2	Challenges in Basic and Instrumental Activities of Daily Living among Adults with Posttraumatic Stress Disorder: A Scoping Review. <i>Occupational Therapy in Mental Health</i> , 2023, 39, 184-210.	0.2	1
3	Emotional Status and Quality of Life in Women With ADHD During COVID-19. <i>OTJR Occupation, Participation and Health</i> , 2022, 42, 219-227.	0.4	5
4	Association Between Sensory Features and High-Order Repetitive and Restricted Behaviors and Interests Among Children With Autism Spectrum Disorder. <i>American Journal of Occupational Therapy</i> , 2022, 76, .	0.1	1
5	The role of sensory processing difficulties, cognitive impairment, and disease severity in predicting functional behavior among patients with multiple sclerosis. <i>Disability and Rehabilitation</i> , 2021, 43, 1129-1136.	0.9	9
6	Executive dysfunctions mediate between altered sensory processing and daily activity performance in older adults. <i>BMC Geriatrics</i> , 2021, 21, 132.	1.1	17
7	Association between sensory modulation and sleep difficulties in children with Attention Deficit Hyperactivity Disorder (ADHD). <i>Sleep Medicine</i> , 2021, 84, 107-113.	0.8	6
8	Sensory Modulation and Participation in Daily Occupations in Stroke Survivors. <i>Canadian Journal of Occupational Therapy</i> , 2021, 88, 375-383.	0.8	5
9	Sensory processing patterns affect headache severity among adolescents with migraine. <i>Journal of Headache and Pain</i> , 2020, 21, 48.	2.5	9
10	The role of poor motor coordination in predicting adults's health related quality of life. <i>Research in Developmental Disabilities</i> , 2020, 103, 103686.	1.2	19
11	Sensory Processing Difficulties Correlate With Disease Severity and Quality of Life Among Children With Migraine. <i>Frontiers in Neurology</i> , 2019, 10, 448.	1.1	9
12	The involvement of altered sensory modulation in neurological conditions and its relevance to neuro-rehabilitation: a narrative literature review. <i>Disability and Rehabilitation</i> , 2019, 43, 1-10.	0.9	6
13	Somatosensory Discrimination in People With Autism Spectrum Disorder: A Scoping Review. <i>American Journal of Occupational Therapy</i> , 2019, 73, 7305205010p1-7305205010p14.	0.1	11
14	The role of physical status versus mental status in predicting the quality of life of patients with lumbar disk herniation. <i>Disability and Rehabilitation</i> , 2018, 40, 302-308.	0.9	15
15	The relationship between health related quality of life and sensory deficits among patients with diabetes mellitus. <i>Disability and Rehabilitation</i> , 2018, 40, 3005-3011.	0.9	7
16	Sensory profiles as potential mediators of the association between hypomania and hopelessness in 488 major affective outpatients. <i>Journal of Affective Disorders</i> , 2018, 225, 466-473.	2.0	3
17	Scoping Review: The Trajectory of Recovery of Participation Outcomes following Stroke. <i>Behavioural Neurology</i> , 2018, 2018, 1-22.	1.1	42
18	Sensory profiles in unipolar and bipolar affective disorders: Possible predictors of response to antidepressant medications? A prospective follow-up study. <i>Journal of Affective Disorders</i> , 2018, 240, 237-246.	2.0	8

#	ARTICLE	IF	CITATIONS
19	Association between sensory modulation and daily activity function of children with attention deficit/hyperactivity disorder and children with typical development. <i>Research in Developmental Disabilities</i> , 2018, 83, 69-76.	1.2	32
20	Neurophysiological Manifestations of Auditory Hypersensitivity Correlate with Daily Life Experiences. <i>Neuroscience and Medicine</i> , 2018, 09, 29-45.	0.2	4
21	Relationship between perceived competence and performance during real and virtual motor tasks by children with developmental coordination disorder. <i>Disability and Rehabilitation: Assistive Technology</i> , 2017, 12, 752-757.	1.3	10
22	Health-related quality of life among children with hereditary angioedema. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 370-376.	1.1	28
23	Background matters: Minor vibratory stimulation during motor skill acquisition selectively reduces off-line memory consolidation. <i>Neurobiology of Learning and Memory</i> , 2017, 140, 27-32.	1.0	2
24	The relationship between sensory-processing patterns and occupational engagement among older persons. <i>Canadian Journal of Occupational Therapy</i> , 2017, 84, 10-21.	0.8	13
25	Extreme sensory processing patterns show a complex association with depression, and impulsivity, alexithymia, and hopelessness. <i>Journal of Affective Disorders</i> , 2017, 210, 249-257.	2.0	132
26	The relationship between anxiety and quality of life in children with hereditary angioedema. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 692-698.	1.1	20
27	Sensory Hypersensitivity Predicts Reduced Sleeping Quality in Patients With Major Affective Disorders. <i>Journal of Psychiatric Practice</i> , 2017, 23, 11-24.	0.3	3
28	Sensation Seeking and Adolescent Alcohol Use: Exploring the Mediating Role of Unstructured Socializing With Peers. <i>Alcohol and Alcoholism</i> , 2017, 52, 396-401.	0.9	18
29	Sensory Processing Disorders are Associated with Duration of Current Episode and Severity of Side Effects. <i>Psychiatry Investigation</i> , 2017, 14, 51.	0.7	15
30	Sensory processing patterns, coping strategies, and quality of life among patients with unipolar and bipolar disorders. <i>Revista Brasileira De Psiquiatria</i> , 2016, 38, 207-215.	0.9	29
31	Using a virtual reality game to assess goal-directed hand movements in children: A pilot feasibility study. <i>Technology and Health Care</i> , 2016, 24, 11-19.	0.5	10
32	The relationship between sensory processing patterns, alexithymia, traumatic childhood experiences, and quality of life among patients with unipolar and bipolar disorders. <i>Child Abuse and Neglect</i> , 2016, 62, 39-50.	1.3	103
33	Extreme sensory processing patterns and their relation with clinical conditions among individuals with major affective disorders. <i>Psychiatry Research</i> , 2016, 236, 112-118.	1.7	111
34	The relationship between sensory processing disorders and eating problems among children with intellectual developmental deficits. <i>British Journal of Occupational Therapy</i> , 2016, 79, 17-25.	0.5	20
35	Sensory processing disabilities in childhood-onset generalized epilepsy. <i>Journal of Pediatric Neurology</i> , 2015, 11, 083-088.	0.0	0
36	Hypoactivity Screening in School Setting; Examining Reliability and Validity of the Teacher Estimation of Activity Form (Teaf). <i>Occupational Therapy International</i> , 2015, 22, 85-93.	0.3	3

#	ARTICLE	IF	CITATIONS
37	Predicting fears of intimacy among individuals with post-traumatic stress symptoms by their sensory profile. <i>British Journal of Occupational Therapy</i> , 2015, 78, 51-57.	0.5	15
38	The relationship between sports teacher report, motor performance and perceived self-efficacy of children with developmental coordination disorders. <i>International Journal on Disability and Human Development</i> , 2014, .	0.2	0
39	The relationship between sensory responsiveness profiles, attachment orientations, and anxiety symptoms. <i>Australian Journal of Psychology</i> , 2014, 66, 233-240.	1.4	26
40	The sensory profile of children with asthma. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014, 103, e490-4.	0.7	6
41	Predicting Participation in Children with DCD. <i>Current Developmental Disorders Reports</i> , 2014, 1, 109-117.	0.9	10
42	Childhood-onset primary generalized epilepsy " Impacts on children's preferences for participation in out-of-school activities. <i>Epilepsy and Behavior</i> , 2014, 34, 1-5.	0.9	7
43	Reprint of "Age-related changes in executive control and their relationships with activity performance in handwriting". <i>Human Movement Science</i> , 2013, 32, 1056-1069.	0.6	9
44	Age-related changes in executive control and their relationships with activity performance in handwriting. <i>Human Movement Science</i> , 2013, 32, 363-376.	0.6	36
45	Handwriting features of children with developmental coordination disorder " Results of triangular evaluation. <i>Research in Developmental Disabilities</i> , 2013, 34, 4134-4141.	1.2	39
46	Comparing participation in out of school activities between children with visual impairments, children with hearing impairments and typical peers. <i>Research in Developmental Disabilities</i> , 2013, 34, 3124-3132.	1.2	40
47	<b>Comparing participation patterns in out-of-school activities between Israeli Jewish and Muslim children</b>. <i>Scandinavian Journal of Occupational Therapy</i> , 2013, 20, 323-335.	1.1	7
48	The Sensory Profile of People With Post-Traumatic Stress Symptoms. <i>Occupational Therapy in Mental Health</i> , 2013, 29, 266-278.	0.2	55
49	Measuring psychometric characteristics of the elderly sensory responsivity questionnaire" A tool for screening sensory processing difficulties in elderly adults. <i>Journal of Nursing Education and Practice</i> , 2013, 3, .	0.1	1
50	Age effects on sensory-processing abilities and their impact on handwriting. <i>Canadian Journal of Occupational Therapy</i> , 2012, 79, 264-274.	0.8	22
51	The Relationship between Sensory Processing Patterns and Sleep Quality in Healthy Adults. <i>Canadian Journal of Occupational Therapy</i> , 2012, 79, 134-141.	0.8	34
52	Validating the Adolescent/Adult Sensory Profile and Examining its Ability to Screen Sensory Processing Difficulties among Israeli People. <i>British Journal of Occupational Therapy</i> , 2012, 75, 321-329.	0.5	31
53	Leisure activities preference of Israeli Jewish children from secular versus Orthodox families. <i>Scandinavian Journal of Occupational Therapy</i> , 2012, 19, 341-349.	1.1	6
54	Executive dysfunctions among boys with Attention Deficit Hyperactivity Disorder (ADHD): Performance-based test and parents report. <i>Research in Developmental Disabilities</i> , 2012, 33, 858-865.	1.2	55

#	ARTICLE	IF	CITATIONS
55	Can gymnastic teacher predict leisure activity preference among children with developmental coordination disorders (DCD)?. <i>Research in Developmental Disabilities</i> , 2012, 33, 1006-1013.	1.2	11
56	Sensory Processing Difficulties and Interpersonal Relationships in Adults: An Exploratory Study. <i>Psychology</i> , 2012, 03, 70-77.	0.3	41
57	Comparison of memory and meta-memory abilities of children with cochlear implant and normal hearing peers. <i>Disability and Rehabilitation</i> , 2011, 33, 770-777.	0.9	11
58	The relationship between the severity of eating problems and intellectual developmental deficit level. <i>Research in Developmental Disabilities</i> , 2011, 32, 1464-1469.	1.2	51
59	The relationship between sensory processing difficulties and leisure activity preference of children with different types of ADHD. <i>Research in Developmental Disabilities</i> , 2011, 32, 1154-1162.	1.2	70
60	Participation patterns of school-aged children with and without DCD. <i>Research in Developmental Disabilities</i> , 2011, 32, 1323-1331.	1.2	100
61	Sensory processing dysfunctions as expressed among children with different severities of intellectual developmental disabilities. <i>Research in Developmental Disabilities</i> , 2011, 32, 1770-1775.	1.2	46
62	The Relationship between Sensory Processing Difficulties and Anxiety Level of Healthy Adults. <i>British Journal of Occupational Therapy</i> , 2011, 74, 210-216.	0.5	124
63	Exploring the Relationship between Affect and Sensory Processing Patterns in Adults. <i>British Journal of Occupational Therapy</i> , 2011, 74, 456-464.	0.5	61
64	Sensory processing patterns of adults with atopic dermatitis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2011, 25, 152-156.	1.3	21
65	Participation in leisure activities and sensory modulation deficiencies of children with atopic dermatitis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, e152-7.	0.7	8
66	Relationship Between Pain Catastrophizing Level and Sensory Processing Patterns in Typical Adults. <i>American Journal of Occupational Therapy</i> , 2011, 65, e1-e10.	0.1	48
67	Using the LOTCA to Measure Cultural and Sociodemographic Effects on Cognitive Skills in Two Groups of Children. <i>American Journal of Occupational Therapy</i> , 2011, 65, e29-e37.	0.1	12
68	The association between supra-physiological levels of estradiol and response patterns to experimental pain. <i>European Journal of Pain</i> , 2010, 14, 840-846.	1.4	10
69	The relationship between Developmental Coordination Disorders, child's perceived self-efficacy and preference to participate in daily activities. <i>Child: Care, Health and Development</i> , 2010, 36, 670-677.	0.8	81
70	The applicability of the short sensory profile for screening sensory processing disorders among Israeli children. <i>International Journal of Rehabilitation Research</i> , 2010, 33, 311-318.	0.7	27
71	Childhood Participation in After-School Activities: What is to be Expected?. <i>British Journal of Occupational Therapy</i> , 2010, 73, 344-350.	0.5	51
72	Differences in leisure activities between children with allergic rhinitis and healthy peers. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2010, 74, 1415-1418.	0.4	12

#	ARTICLE	IF	CITATIONS
73	Sensory processing abilities and their relation to participation in leisure activities among children with high-functioning autism spectrum disorder (HFASD). <i>Research in Autism Spectrum Disorders</i> , 2010, 4, 746-754.	0.8	142
74	Movement Assessment Battery for Children (M-ABC): Establishing construct validity for Israeli children. <i>Research in Developmental Disabilities</i> , 2010, 31, 87-96.	1.2	50
75	Cultural factors affecting the differential performance of Israeli and Palestinian children on the Loewenstein Occupational Therapy Cognitive Assessment. <i>Research in Developmental Disabilities</i> , 2010, 31, 656-663.	1.2	12
76	Participation in leisure activities among boys with attention deficit hyperactivity disorder. <i>Research in Developmental Disabilities</i> , 2010, 31, 1234-1239.	1.2	39
77	The effects of protracted graphomotor tasks on tripod pinch strength and handwriting performance in children with dysgraphia. <i>Disability and Rehabilitation</i> , 2010, 32, 1749-1757.	0.9	8
78	Sensory Modulation Deficiencies of Children With Allergic Rhinitis. <i>Pediatric Asthma, Allergy and Immunology</i> , 2009, 22, 47-52.	0.2	1
79	Sensory Hypersensitivity as a Contributing Factor in the Relation Between Sleep and Behavioral Disorders in Normal Schoolchildren. <i>Behavioral Sleep Medicine</i> , 2009, 7, 53-62.	1.1	54
80	A Meta-Analysis of Sensory Modulation Symptoms in Individuals with Autism Spectrum Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2009, 39, 1-11.	1.7	715
81	The Relationship Between Sensory Hypersensitivity and Sleep Quality of Children with Atopic Dermatitis. <i>Pediatric Dermatology</i> , 2009, 26, 143-149.	0.5	42
82	Behavioural Assessment of the Dysexecutive Syndrome for Children (BADS-C): An examination of construct validity. <i>Neuropsychological Rehabilitation</i> , 2009, 19, 662-676.	1.0	24
83	A comparison of motor abilities and perceived self-efficacy between children with hearing impairments and normal hearing children. <i>Disability and Rehabilitation</i> , 2009, 31, 352-358.	0.9	28
84	Sociodemographic Effects on Activities Preference of Typically Developing Israeli Children and Youths. <i>American Journal of Occupational Therapy</i> , 2009, 63, 89-95.	0.1	12
85	Differences in Patterns of Participation Between Youths With Cerebral Palsy and Typically Developing Peers. <i>American Journal of Occupational Therapy</i> , 2009, 63, 96-104.	0.1	164
86	Handwriting Performance, Self-Reports, and Perceived Self-Efficacy Among Children With Dysgraphia. <i>American Journal of Occupational Therapy</i> , 2009, 63, 182-192.	0.1	92
87	Evaluation of gross motor abilities and self perception in children with amblyopia. <i>Disability and Rehabilitation</i> , 2008, 30, 243-248.	0.9	20
88	Sensory Processing Patterns and Daily Activity Preferences of Israeli Children. <i>Canadian Journal of Occupational Therapy</i> , 2008, 75, 220-229.	0.8	36
89	Cultural and Gender Effects on Israeli Children's Preferences for Activities. <i>Canadian Journal of Occupational Therapy</i> , 2008, 75, 139-148.	0.8	16
90	The sensory profile of children with atopic dermatitis as determined by the sensory profile questionnaire. <i>Journal of the American Academy of Dermatology</i> , 2007, 57, 610-615.	0.6	20

#	ARTICLE	IF	CITATIONS
91	Impact of Culture on Children's Community Participation in Israel. American Journal of Occupational Therapy, 2007, 61, 421-428.	0.1	32
92	A Comparison of Visual-Perceptual and Visual-Motor Skills Between Palestinian and Israeli Children. American Journal of Occupational Therapy, 2006, 60, 215-225.	0.1	20
93	Impact of middle ear effusion on balance performance in children. Disability and Rehabilitation, 2004, 26, 97-102.	0.9	12
94	Otoacoustic emissions and brainstem evoked potentials in compound carriers of connexin 26 mutations. Hearing Research, 2003, 175, 140-151.	0.9	20
95	The effects of a connexin 26 mutation "35delG" on oto-acoustic emissions and brainstem evoked potentials: homozygotes and carriers. Hearing Research, 2002, 163, 93-100.	0.9	42
96	Fall risk in older adults mediates the association between depression, executive dysfunction and daily life. British Journal of Occupational Therapy, 0, , 030802262110727.	0.5	0