

Batya Engel-Yeger

List of Publications by Year in descending order

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96
papers

3,512
citations

147786
31
h-index

155644
55
g-index

96
all docs

96
docs citations

96
times ranked

3728
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. Occupational Therapy in Health Care, 2023, 37, 230-247.	0.3	1
2	Challenges in Basic and Instrumental Activities of Daily Living among Adults with Posttraumatic Stress Disorder: A Scoping Review. Occupational Therapy in Mental Health, 2023, 39, 184-210.	0.3	1
3	Emotional Status and Quality of Life in Women With ADHD During COVID-19. OTJR Occupation, Participation and Health, 2022, 42, 219-227.	0.8	5
4	Association Between Sensory Features and High-Order Repetitive and Restricted Behaviors and Interests Among Children With Autism Spectrum Disorder. American Journal of Occupational Therapy, 2022, 76, .	0.3	1
5	The role of sensory processing difficulties, cognitive impairment, and disease severity in predicting functional behavior among patients with multiple sclerosis. Disability and Rehabilitation, 2021, 43, 1129-1136.	1.8	9
6	Executive dysfunctions mediate between altered sensory processing and daily activity performance in older adults. BMC Geriatrics, 2021, 21, 132.	2.7	17
7	Association between sensory modulation and sleep difficulties in children with Attention Deficit Hyperactivity Disorder (ADHD). Sleep Medicine, 2021, 84, 107-113.	1.6	6
8	Sensory Modulation and Participation in Daily Occupations in Stroke Survivors. Canadian Journal of Occupational Therapy, 2021, 88, 375-383.	1.3	5
9	Sensory processing patterns affect headache severity among adolescents with migraine. Journal of Headache and Pain, 2020, 21, 48.	6.0	9
10	The role of poor motor coordination in predicting adults's health related quality of life. Research in Developmental Disabilities, 2020, 103, 103686.	2.2	19
11	Sensory Processing Difficulties Correlate With Disease Severity and Quality of Life Among Children With Migraine. Frontiers in Neurology, 2019, 10, 448.	2.4	9
12	The involvement of altered sensory modulation in neurological conditions and its relevance to neuro-rehabilitation: a narrative literature review. Disability and Rehabilitation, 2019, 43, 1-10.	1.8	6
13	Somatosensory Discrimination in People With Autism Spectrum Disorder: A Scoping Review. American Journal of Occupational Therapy, 2019, 73, 7305205010p1-7305205010p14.	0.3	11
14	The role of physical status versus mental status in predicting the quality of life of patients with lumbar disk herniation. Disability and Rehabilitation, 2018, 40, 302-308.	1.8	15
15	The relationship between health related quality of life and sensory deficits among patients with diabetes mellitus. Disability and Rehabilitation, 2018, 40, 3005-3011.	1.8	7
16	Sensory profiles as potential mediators of the association between hypomania and hopelessness in 488 major affective outpatients. Journal of Affective Disorders, 2018, 225, 466-473.	4.1	3
17	Scoping Review: The Trajectory of Recovery of Participation Outcomes following Stroke. Behavioural Neurology, 2018, 2018, 1-22.	2.1	42
18	Sensory profiles in unipolar and bipolar affective disorders: Possible predictors of response to antidepressant medications? A prospective follow-up study. Journal of Affective Disorders, 2018, 240, 237-246.	4.1	8

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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.	2.2	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.	2.2	10
22	Health-related quality of life among children with hereditary angioedema. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 370-376.	2.6	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.	1.9	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.	1.3	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.	4.1	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.	2.6	20
27	Sensory Hypersensitivity Predicts Reduced Sleeping Quality in Patients With Major Affective Disorders. <i>Journal of Psychiatric Practice</i> , 2017, 23, 11-24.	0.7	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.	1.6	18
29	Sensory Processing Disorders are Associated with Duration of Current Episode and Severity of Side Effects. <i>Psychiatry Investigation</i> , 2017, 14, 51.	1.6	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.	1.7	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.	1.2	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.	2.6	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.	3.3	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.	0.9	20
35	Sensory processing disabilities in childhood-onset generalized epilepsy. <i>Journal of Pediatric Neurology</i> , 2015, 11, 083-088.	0.2	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.	0.7	3

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37	Predicting fears of intimacy among individuals with post-traumatic stress symptoms by their sensory profile. British Journal of Occupational Therapy, 2015, 78, 51-57.	0.9	15
38	The relationship between sports teacher report, motor performance and perceived self-efficacy of children with developmental coordination disorders. International Journal on Disability and Human Development, 2014, .	0.2	0
39	The relationship between sensory responsiveness profiles, attachment orientations, and anxiety symptoms. Australian Journal of Psychology, 2014, 66, 233-240.	2.8	26
40	The sensory profile of children with asthma. Acta Paediatrica, International Journal of Paediatrics, 2014, 103, e490-4.	1.5	6
41	Predicting Participation in Children with DCD. Current Developmental Disorders Reports, 2014, 1, 109-117.	2.1	10
42	Childhood-onset primary generalized epilepsy “ Impacts on children's preferences for participation in out-of-school activities. Epilepsy and Behavior, 2014, 34, 1-5.	1.7	7
43	Reprint of “Age-related changes in executive control and their relationships with activity performance in handwriting”™. Human Movement Science, 2013, 32, 1056-1069.	1.4	9
44	Age-related changes in executive control and their relationships with activity performance in handwriting. Human Movement Science, 2013, 32, 363-376.	1.4	36
45	Handwriting features of children with developmental coordination disorder “ Results of triangular evaluation. Research in Developmental Disabilities, 2013, 34, 4134-4141.	2.2	39
46	Comparing participation in out of school activities between children with visual impairments, children with hearing impairments and typical peers. Research in Developmental Disabilities, 2013, 34, 3124-3132.	2.2	40
47	Comparing participation patterns in out-of-school activities between Israeli Jewish and Muslim children. Scandinavian Journal of Occupational Therapy, 2013, 20, 323-335.	1.7	7
48	The Sensory Profile of People With Post-Traumatic Stress Symptoms. Occupational Therapy in Mental Health, 2013, 29, 266-278.	0.3	55
49	Measuring psychometric characteristics of the elderly sensory responsivity questionnaire“ A tool for screening sensory processing difficulties in elderly adults. Journal of Nursing Education and Practice, 2013, 3, .	0.2	1
50	Age effects on sensory-processing abilities and their impact on handwriting. Canadian Journal of Occupational Therapy, 2012, 79, 264-274.	1.3	22
51	The Relationship between Sensory Processing Patterns and Sleep Quality in Healthy Adults. Canadian Journal of Occupational Therapy, 2012, 79, 134-141.	1.3	34
52	Validating the Adolescent/Adult Sensory Profile and Examining its Ability to Screen Sensory Processing Difficulties among Israeli People. British Journal of Occupational Therapy, 2012, 75, 321-329.	0.9	31
53	Leisure activities preference of Israeli Jewish children from secular versus Orthodox families. Scandinavian Journal of Occupational Therapy, 2012, 19, 341-349.	1.7	6
54	Executive dysfunctions among boys with Attention Deficit Hyperactivity Disorder (ADHD): Performance-based test and parents report. Research in Developmental Disabilities, 2012, 33, 858-865.	2.2	55

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55	Can gymnastic teacher predict leisure activity preference among children with developmental coordination disorders (DCD)?. Research in Developmental Disabilities, 2012, 33, 1006-1013.	2.2	11
56	Sensory Processing Difficulties and Interpersonal Relationships in Adults: An Exploratory Study. Psychology, 2012, 03, 70-77.	0.5	41
57	Comparison of memory and meta-memory abilities of children with cochlear implant and normal hearing peers. Disability and Rehabilitation, 2011, 33, 770-777.	1.8	11
58	The relationship between the severity of eating problems and intellectual developmental deficit level. Research in Developmental Disabilities, 2011, 32, 1464-1469.	2.2	51
59	The relationship between sensory processing difficulties and leisure activity preference of children with different types of ADHD. Research in Developmental Disabilities, 2011, 32, 1154-1162.	2.2	70
60	Participation patterns of school-aged children with and without DCD. Research in Developmental Disabilities, 2011, 32, 1323-1331.	2.2	100
61	Sensory processing dysfunctions as expressed among children with different severities of intellectual developmental disabilities. Research in Developmental Disabilities, 2011, 32, 1770-1775.	2.2	46
62	The Relationship between Sensory Processing Difficulties and Anxiety Level of Healthy Adults. British Journal of Occupational Therapy, 2011, 74, 210-216.	0.9	124
63	Exploring the Relationship between Affect and Sensory Processing Patterns in Adults. British Journal of Occupational Therapy, 2011, 74, 456-464.	0.9	61
64	Sensory processing patterns of adults with atopic dermatitis. Journal of the European Academy of Dermatology and Venereology, 2011, 25, 152-156.	2.4	21
65	Participation in leisure activities and sensory modulation deficiencies of children with atopic dermatitis. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, e152-7.	1.5	8
66	Relationship Between Pain Catastrophizing Level and Sensory Processing Patterns in Typical Adults. American Journal of Occupational Therapy, 2011, 65, e1-e10.	0.3	48
67	Using the LOTCA to Measure Cultural and Sociodemographic Effects on Cognitive Skills in Two Groups of Children. American Journal of Occupational Therapy, 2011, 65, e29-e37.	0.3	12
68	The association between supra-threshold physiological levels of estradiol and response patterns to experimental pain. European Journal of Pain, 2010, 14, 840-846.	2.8	10
69	The relationship between Developmental Coordination Disorders, child's perceived self-efficacy and preference to participate in daily activities. Child: Care, Health and Development, 2010, 36, 670-677.	1.7	81
70	The applicability of the short sensory profile for screening sensory processing disorders among Israeli children. International Journal of Rehabilitation Research, 2010, 33, 311-318.	1.3	27
71	Childhood Participation in After-School Activities: What is to be Expected?. British Journal of Occupational Therapy, 2010, 73, 344-350.	0.9	51
72	Differences in leisure activities between children with allergic rhinitis and healthy peers. International Journal of Pediatric Otorhinolaryngology, 2010, 74, 1415-1418.	1.0	12

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73	Sensory processing abilities and their relation to participation in leisure activities among children with high-functioning autism spectrum disorder (HFASD). Research in Autism Spectrum Disorders, 2010, 4, 746-754.	1.5	142
74	Movement Assessment Battery for Children (M-ABC): Establishing construct validity for Israeli children. Research in Developmental Disabilities, 2010, 31, 87-96.	2.2	50
75	Cultural factors affecting the differential performance of Israeli and Palestinian children on the Loewenstein Occupational Therapy Cognitive Assessment. Research in Developmental Disabilities, 2010, 31, 656-663.	2.2	12
76	Participation in leisure activities among boys with attention deficit hyperactivity disorder. Research in Developmental Disabilities, 2010, 31, 1234-1239.	2.2	39
77	The effects of protracted graphomotor tasks on tripod pinch strength and handwriting performance in children with dysgraphia. Disability and Rehabilitation, 2010, 32, 1749-1757.	1.8	8
78	Sensory Modulation Deficiencies of Children With Allergic Rhinitis. Pediatric Asthma, Allergy and Immunology, 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. Behavioral Sleep Medicine, 2009, 7, 53-62.	2.1	54
80	A Meta-Analysis of Sensory Modulation Symptoms in Individuals with Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2009, 39, 1-11.	2.7	715
81	The Relationship Between Sensory Hypersensitivity and Sleep Quality of Children with Atopic Dermatitis. Pediatric Dermatology, 2009, 26, 143-149.	0.9	42
82	Behavioural Assessment of the Dysexecutive Syndrome for Children (BADS-C): An examination of construct validity. Neuropsychological Rehabilitation, 2009, 19, 662-676.	1.6	24
83	A comparison of motor abilities and perceived self-efficacy between children with hearing impairments and normal hearing children. Disability and Rehabilitation, 2009, 31, 352-358.	1.8	28
84	Sociodemographic Effects on Activities Preference of Typically Developing Israeli Children and Youths. American Journal of Occupational Therapy, 2009, 63, 89-95.	0.3	12
85	Differences in Patterns of Participation Between Youths With Cerebral Palsy and Typically Developing Peers. American Journal of Occupational Therapy, 2009, 63, 96-104.	0.3	164
86	Handwriting Performance, Self-Reports, and Perceived Self-Efficacy Among Children With Dysgraphia. American Journal of Occupational Therapy, 2009, 63, 182-192.	0.3	92
87	Evaluation of gross motor abilities and self perception in children with amblyopia. Disability and Rehabilitation, 2008, 30, 243-248.	1.8	20
88	Sensory Processing Patterns and Daily Activity Preferences of Israeli Children. Canadian Journal of Occupational Therapy, 2008, 75, 220-229.	1.3	36
89	Cultural and Gender Effects on Israeli Children's Preferences for Activities. Canadian Journal of Occupational Therapy, 2008, 75, 139-148.	1.3	16
90	The sensory profile of children with atopic dermatitis as determined by the sensory profile questionnaire. Journal of the American Academy of Dermatology, 2007, 57, 610-615.	1.2	20

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91	Impact of Culture on Children's Community Participation in Israel. American Journal of Occupational Therapy, 2007, 61, 421-428.	0.3	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.	0.3	20
93	Impact of middle ear effusion on balance performance in children. Disability and Rehabilitation, 2004, 26, 97-102.	1.8	12
94	Otoacoustic emissions and brainstem evoked potentials in compound carriers of connexin 26 mutations. Hearing Research, 2003, 175, 140-151.	2.0	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.	2.0	42
96	Fall risk in older adults mediates the association between depression, executive dysfunction and daily life. British Journal of Occupational Therapy, 0, , 030802262110727.	0.9	0