

Joseph F Rath

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

1,078
citations

623734

14
h-index

477307

29
g-index

62
all docs

62
docs citations

62
times ranked

1190
citing authors

#	ARTICLE	IF	CITATIONS
1	Cognitive Dependence in Physically Independent Patients at Discharge From Acute Traumatic Brain Injury Rehabilitation. Archives of Physical Medicine and Rehabilitation, 2022, , .	0.9	0
2	Multi-shell diffusion MR imaging and brain microstructure after mild traumatic brain injury: A focus on working memory. , 2022, , 393-403.		0
3	Veterans with Gulf War Illness perceptions of management strategies. Life Sciences, 2021, 279, 119219.	4.3	5
4	The effects of neuroplasticity-based auditory information processing remediation in adults with chronic traumatic brain injury. NeuroRehabilitation, 2021, 49, 267-278.	1.3	4
5	Altered Relationship between Working Memory and Brain Microstructure after Mild Traumatic Brain Injury. American Journal of Neuroradiology, 2019, 40, 1438-1444.	2.4	15
6	Coping with Medically Unexplained Physical Symptoms: the Role of Illness Beliefs and Behaviors. International Journal of Behavioral Medicine, 2019, 26, 665-672.	1.7	15
7	MTBI Identification From Diffusion MR Images Using Bag of Adversarial Visual Features. IEEE Transactions on Medical Imaging, 2019, 38, 2545-2555.	8.9	18
8	Identification of Relevant Diffusion MRI Metrics Impacting Cognitive Functions Using a Novel Feature Selection Method. , 2019, , .		1
9	Training adults with acquired brain injury how to help-seek when wayfinding: an understudied critical life skill. Neuropsychological Rehabilitation, 2019, 29, 928-945.	1.6	3
10	Impact of racial-ethnic minority status and systemic vulnerabilities on time to acute TBI rehabilitation admission in an urban public hospital setting.. Rehabilitation Psychology, 2019, 64, 229-236.	1.3	19
11	Working Memory And Brain Tissue Microstructure: White Matter Tract Integrity Based On Multi-Shell Diffusion MRI. Scientific Reports, 2018, 8, 3175.	3.3	32
12	Cluster Analysis of Vulnerable Groups in Acute Traumatic Brain Injury Rehabilitation. Archives of Physical Medicine and Rehabilitation, 2018, 99, 2365-2369.	0.9	11
13	Developing a Problem-Solving Treatment for Gulf War Illness: Cognitive Rehabilitation of Veterans with Complex Post-Deployment Health Concerns. Clinical Social Work Journal, 2018, 46, 100-109.	2.6	11
14	White Matter Tract Integrity: An Indicator of Axonal Pathology after Mild Traumatic Brain Injury. Journal of Neurotrauma, 2018, 35, 1015-1020.	3.4	30
15	A Deep Unsupervised Learning Approach Toward MTBI Identification Using Diffusion MRI. , 2018, 2018, 1267-1270.		8
16	Traumatic brain injury results in altered physiologic, but not subjective responses to emotional stimuli. Brain Injury, 2018, 32, 1712-1719.	1.2	8
17	Brief Symptom Inventory. , 2018, , 633-636.		3
18	Problem solving, biofeedback, and severe brain injury: The moderating role of positive affect.. Rehabilitation Psychology, 2018, 63, 148-154.	1.3	5

#	ARTICLE	IF	CITATIONS
19	Neuropsychological Testing, MR Spectroscopy and Patient Symptom Reports Reveal Two Distinct Stories in mTBI. Archives of Physical Medicine and Rehabilitation, 2017, 98, e87.	0.9	0
20	Identifying mild traumatic brain injury patients from MR images using bag of visual words. , 2017, , .		7
21	Screening Instruments for the Early Detection of Cognitive Impairment in Patients with Multiple Sclerosis. International Journal of MS Care, 2017, 19, 1-10.	1.0	14
22	Brief Symptom Inventory. , 2017, , 1-4.		0
23	Growth and Benefit Finding Post-Trauma: A Qualitative Study of Partners of Individuals with Multiple Sclerosis. Archives of Physical Medicine and Rehabilitation, 2016, 97, e28.	0.9	0
24	Cognitive Status and Employment in Persons with Multiple Sclerosis: The Effects of Problem Orientation. Archives of Physical Medicine and Rehabilitation, 2016, 97, e85.	0.9	0
25	Training Adults with Brain Injury How to Help-Seek When Lost. Archives of Physical Medicine and Rehabilitation, 2016, 97, e57.	0.9	1
26	Relationships Among Slowed Processing Speed, Emotional Reactivity, and Postconcussive Symptoms in Adults with Mild Traumatic Brain Injury. Archives of Physical Medicine and Rehabilitation, 2016, 97, e112.	0.9	0
27	HRV Biofeedback, Brain Injury, and Problem Solving: The Moderating Effect of Positive Affect. Archives of Physical Medicine and Rehabilitation, 2015, 96, e51.	0.9	0
28	Poster 78 Physiologic Mechanisms of Emotional Impairment in Traumatic Brain Injury. PM and R, 2015, 7, S117-S117.	1.6	0
29	Heart Rate Variability Biofeedback, Self-Regulation, and Severe Brain Injury. Biofeedback, 2015, 43, 6-14.	0.3	12
30	Positive psychology in rehabilitation medicine: A brief report. NeuroRehabilitation, 2014, 34, 573-585.	1.3	40
31	Self-Reports for Individuals with Severe Brain Injury. Archives of Physical Medicine and Rehabilitation, 2014, 95, e72.	0.9	0
32	An Integrative Model for the Treatment of Co-Morbid Anxiety and Vestibular Disorder. Archives of Physical Medicine and Rehabilitation, 2014, 95, e98.	0.9	0
33	An Item Level Analysis and Validation Study of the Problem-Solving Questionnaire's Emotional Self-Regulation Scale. Archives of Physical Medicine and Rehabilitation, 2014, 95, e54.	0.9	0
34	Screening for Cognitive Impairment in Patients with Multiple Sclerosis: Role of Patient Reported Outcomes. Archives of Physical Medicine and Rehabilitation, 2014, 95, e37.	0.9	0
35	Characteristics of Community-based Treatment For Individuals With Brain Injury. Archives of Physical Medicine and Rehabilitation, 2014, 95, e72-e73.	0.9	0
36	An Efficient Method for Assigning Neurorehabilitation Outpatients to Treatment. Archives of Physical Medicine and Rehabilitation, 2014, 95, e10.	0.9	1

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37	Heart rate variability biofeedback, executive functioning and chronic brain injury. Brain Injury, 2013, 27, 209-222.	1.2	54
38	Poster 98 Exploring Outcomes of Rehabilitation in Structured Day Programs. Archives of Physical Medicine and Rehabilitation, 2013, 94, e45.	0.9	0
39	Mild Traumatic Brain Injury: Longitudinal Regional Brain Volume Changes. Radiology, 2013, 267, 880-890.	7.3	200
40	Anxiety as a primary predictor of functional impairment after acquired brain injury: A brief report.. Rehabilitation Psychology, 2013, 58, 429-435.	1.3	20
41	Group Treatment in Acquired Brain Injury Rehabilitation. Journal for Specialists in Group Work, 2011, 36, 264-277.	1.1	20
42	Rehabilitation Psychology. , 2011, , .		0
43	Clinical applications of problem-solving research in neuropsychological rehabilitation: Addressing the subjective experience of cognitive deficits in outpatients with acquired brain injury.. Rehabilitation Psychology, 2011, 56, 320-328.	1.3	36
44	Brief Symptom Inventory. , 2011, , 449-451.		3
45	The construct of problem solving in higher level neuropsychological assessment and rehabilitation*1. Archives of Clinical Neuropsychology, 2004, 19, 613-635.	0.5	44
46	Gay Men Living with Chronic Illness or Disability. Journal of Gay and Lesbian Social Services, 2004, 17, 25-41.	1.2	10
47	Group treatment of problemâ€solving deficits in outpatients with traumatic brain injury: A randomised outcome study. Neuropsychological Rehabilitation, 2003, 13, 461-488.	1.6	237
48	Social problem solving and community integration in postacute rehabilitation outpatients with traumatic brain injury.. Rehabilitation Psychology, 2003, 48, 137-144.	1.3	34
49	Measurement of Problem-Solving Deficits in Adults with Acquired Brain Damage. Journal of Head Trauma Rehabilitation, 2000, 15, 724-733.	1.7	26
50	Development and Initial Validation of the Quick Discrimination Index (QDI). Educational and Psychological Measurement, 1995, 55, 1016-1031.	2.4	124
51	Psychological Models in Rehabilitation Psychology. , 0, , 32-46.		5
52	Historical Development of Neuropsychological Rehabilitation. , 0, , 959-979.		0
53	Psychologists specializing in rehabilitation psychology.. , 0, , 227-243.		0
54	Groups in Behavioral Health Settings. , 0, , 340-350.		0