Louis M French

List of Publications by Year
in descending order

121 papers	3,296 citations	156536 32 h-index	214428 50 g-index
122 all docs	122 docs citations	122 times ranked	2711 citing authors

#	Article	IF	Citations
1	Correlative Factors for Traumatic Brain Injury in Combat Ocular Trauma. Military Medicine, 2023, 188, e1729-e1733.	0.4	2
2	The Impact of Combat Ocular Trauma and Traumatic Brain Injury on Vision- and Health-Related Quality of Life Among U.S. Military Casualties. Military Medicine, 2022, 187, 209-215.	0.4	1
3	Unhealthy family functioning is associated with health-related quality of life among military spouse caregivers.. Psychological Trauma: Theory, Research, Practice, and Policy, 2022, 14, 587-596.	1.4	11
4	Relationship satisfaction among spouse caregivers of service members and veterans with comorbid mild traumatic brain injury and postâ€traumatic stress disorder. Family Process, 2022, 61, 1525-1540.	1.4	9
5	Analysis of Discourse Production to Assess Cognitive Communication Deficits Following Mild Traumatic Brain Injury With and Without Posttraumatic Stress. American Journal of Speech-Language Pathology, 2022, 31, 84-98.	0.9	5
6	Clinical utility of PTSD, resilience, sleep, and blast as risk factors to predict poor neurobehavioral functioning following traumatic brain injury: A longitudinal study in U.S. military service members. Quality of Life Research, 2022, 31, 2411-2422.	1.5	7
7	Low resilience following traumatic brain injury is strongly associated with poor neurobehavioral functioning in U.S. military service members and veterans. Brain Injury, 2022, , 1-14.	0.6	3
8	Extracellular vesicle neurofilament light is elevated within the first 12-months following traumatic brain injury in a U.S military population. Scientific Reports, 2022, 12, 4002.	1.6	9
9	Blood Biomarkers Predict Future Cognitive Decline after Military-Related Traumatic Brain Injury. Current Alzheimer Research, 2022, 19, 351-363.	0.7	3
10	Pain interference and health-related quality of life in caregivers of service members and veterans with traumatic brain injury and mental health comorbidity. Quality of Life Research, 2022, , .	1.5	3
11	Longitudinal changes of white matter microstructure following traumatic brain injury in U.S. military service members. Brain Communications, 2022, 4, .	1.5	5
12	Aggression in Military Members With Mild Traumatic Brain Injury and Post-Traumatic Stress Disorder Is Associated With Intimate Partner Health-Related Quality of Life. Women's Health Issues, 2022, , .	0.9	2
13	Post-Traumatic Stress Disorder Is Associated with Neuropsychological Outcome but Not White Matter Integrity after Mild Traumatic Brain Injury. Journal of Neurotrauma, 2021, 38, 63-73.	1.7	10
14	Emotional Distress, Neurobehavioral Symptoms, and Social Functioning among Treatment Seeking Service Members with TBI and PTSD Symptoms. Military Behavioral Health, 2021, 9, 425-434.	0.4	0
15	Sleep disturbances following traumatic brain injury are associated with poor neurobehavioral outcomes in U.S. military service members and veterans. Journal of Clinical Sleep Medicine, 2021, 17, 2425-2438.	1.4	10
16	Syllabic Diadochokinesis in Adults With and Without Traumatic Brain Injury: Severity, Stability, and Speech Considerations. American Journal of Speech-Language Pathology, 2021, 30, 1400-1409.	0.9	6
17	A randomized clinical trial of plasticity-based cognitive training in mild traumatic brain injury. Brain, 2021, 144, 1994-2008.	3.7	22
18	Post-Traumatic Stress Disorder Symptoms Are Related to Cognition after Complicated Mild and Moderate Traumatic Brain Injury but Not Severe and Penetrating Traumatic Brain Injury. Journal of Neurotrauma, 2021, 38, 3137-3145.	1.7	3

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19	Risk Factors Associated With the Prescription of Opioids Among Service Members Following a First Mild Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2021, 36, 345-353.	1.0	5
20	Apolipoprotein E e4 is associated with worse self-reported neurobehavioral symptoms following uncomplicated mild traumatic brain injury in U.S. military service members. Behavioural Brain Research, 2021, 415, 113491.	1.2	4
21	Apolipoprotein e (APOE) Îµ4 genotype influences memory performance following remote traumatic brain injury in U.S. military service members and veterans. Brain and Cognition, 2021, 154, 105790.	0.8	6
22	Burden of Behavioral Health Comorbidities on Outpatient Health Care Utilization by Active Duty Service Members With a First Documented mTBI. Military Medicine, 2021, 186, 567-571.	0.4	3
23	The effect of mTBI and PTSD symptoms on computerized cognitive performance: Results from a sample of treatment-seeking active duty US service members. Military Psychology, 2021, 33, 23-28.	0.7	4
24	Blood Biomarkers Relate to Cognitive Performance Years after Traumatic Brain Injury in Service Members and Veterans. Journal of the International Neuropsychological Society, 2021, 27, 508-514.	1.2	11
25	Intracranial Abnormalities Are Associated With Fewer Self-Reported Symptoms in Military Service Members Following Moderate-to-Severe Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2021, 36, 164-174.	1.0	4
26	Long-term neurobehavioural symptom reporting following mild, moderate, severe, and penetrating traumatic brain injury in U.S. military service members. Neuropsychological Rehabilitation, 2020, 30, 1762-1785.	1.0	36
27	Clinical utility of WAIS-IV â€˜excessive decline from premorbid functioningâ€™ scores to detect invalid test performance following traumatic brain injury. Clinical Neuropsychologist, 2020, 34, 512-528.	1.5	1
28	United States Military Service Members Demonstrate Substantial and Heterogeneous Long-Term Neuropsychological Dysfunction after Moderate, Severe, and Penetrating Traumatic Brain Injury. Journal of Neurotrauma, 2020, 37, 608-617.	1.7	19
29	Caring for a service member or Veteran following traumatic brain injury influences caregiver mental health. Military Psychology, 2020, 32, 341-351.	0.7	14
30	Posttraumatic Stress Disorder is a Stronger Predictor of Longâ€Term Neurobehavioral Outcomes Than Traumatic Brain Injury Severity. Journal of Traumatic Stress, 2020, 33, 318-329.	1.0	36
31	Resilience is associated with health-related quality of life in caregivers of service members and veterans following traumatic brain injury. Quality of Life Research, 2020, 29, 2781-2792.	1.5	16
32	A Novel Intervention Platform for Service Members With Subjective Cognitive Complaints: Implementation, Patient Participation, and Satisfaction. Military Medicine, 2020, 185, 326-333.	0.4	2
33	Blast traumatic brain injury and serum inflammatory cytokines: a repeated measures case-control study among U.S. military service members. Journal of Neuroinflammation, 2020, 17, 20.	3.1	23
34	Longitudinal trajectories and risk factors for persistent postconcussion symptom reporting following uncomplicated mild traumatic brain injury in U.S. Military service members. Clinical Neuropsychologist, 2020, 34, 1134-1155.	1.5	14
35	Efficacy of an Interdisciplinary Intensive Outpatient Program in Treating Combat-Related Traumatic Brain Injury and Psychological Health Conditions. Frontiers in Neurology, 2020, 11, 580182.	1.1	16
36	Chronic Effects of TBI in aÂMilitary Population. , 2020, , 263-292.		1

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37	Reliability and validity data to support the clinical utility of the Traumatic Brain Injury Caregiver Quality of Life (TBI-CareQOL).. Rehabilitation Psychology, 2020, 65, 323-336.	0.7	17
38	TBI-CareQOL family disruption: Family disruption in caregivers of persons with TBI.. Rehabilitation Psychology, 2020, 65, 390-400.	0.7	9
39	Severity of military traumatic brain injury influences caregiver health-related quality of life.. Rehabilitation Psychology, 2020, 65, 377-389.	0.7	9
40	Objective and Subjective Auditory Effects of Traumatic Brain Injury and Blast Exposure in Service Members and Veterans. Frontiers in Neurology, 2020, 11, 613.	1.1	6
41	Measuring emotional suppression in caregivers of adults with traumatic brain injury. Rehabilitation Psychology, 2020, 65, 455-470.	0.7	2
42	TBI-CareQOL military health care frustration in caregivers of service members/veterans with traumatic brain injury. Rehabilitation Psychology, 2020, 65, 360-376.	0.7	1
43	Assessing vigilance in caregivers after traumatic brain injury: TBI-CareQOL Caregiver Vigilance. Rehabilitation Psychology, 2020, 65, 418-431.	0.7	5
44	TBI-CareQOL military health care frustration in caregivers of service members/veterans with traumatic brain injury.. Rehabilitation Psychology, 2020, 65, 360-376.	0.7	7
45	Assessing vigilance in caregivers after traumatic brain injury: TBI-CareQOL Caregiver Vigilance.. Rehabilitation Psychology, 2020, 65, 418-431.	0.7	7
46	Measuring emotional suppression in caregivers of adults with traumatic brain injury.. Rehabilitation Psychology, 2020, 65, 455-470.	0.7	3
47	Understanding Health-Related Quality of Life in Caregivers of Civilians and Service Members/Veterans With Traumatic Brain Injury: Establishing the Reliability and Validity of PROMIS Fatigue and Sleep Disturbance Item Banks. Archives of Physical Medicine and Rehabilitation, 2019, 100, S102-S109.	0.5	26
48	Understanding Health-related Quality of Life in Caregivers of Civilians and Service Members/Veterans With Traumatic Brain Injury: Establishing the Reliability and Validity of PROMIS Mental Health Measures. Archives of Physical Medicine and Rehabilitation, 2019, 100, S94-S101.	0.5	35
49	Concurrent Mild Traumatic Brain Injury and Posttraumatic Stress Disorder Is Associated With Elevated Tau Concentrations in Peripheral Blood Plasma. Journal of Traumatic Stress, 2019, 32, 546-554.	1.0	20
50	The Development of Two New Computer Adaptive Tests To Evaluate Feelings of Loss in Caregivers of Individuals With Traumatic Brain Injury: TBI-CareQOL Feelings of Loss-Self and Feelings of Loss-Person With Traumatic Brain Injury. Archives of Physical Medicine and Rehabilitation, 2019, 100, S31-S42.	0.5	14
51	Prospective Memory in Service Members with Mild Traumatic Brain Injury. Military Medicine, 2019, 184, 723-730.	0.4	1
52	Postconcussion symptom reporting is not associated with diffusion tensor imaging findings in the subacute to chronic phase of recovery in military service members following mild traumatic brain injury. Journal of Clinical and Experimental Neuropsychology, 2019, 41, 497-511.	0.8	11
53	Plasma Tau and Amyloid Are Not Reliably Related to Injury Characteristics, Neuropsychological Performance, or White Matter Integrity in Service Members with a History of Traumatic Brain Injury. Journal of Neurotrauma, 2019, 36, 2190-2199.	1.7	24
54	The Development of a New Computer-Adaptive Test to Evaluate Strain in Caregivers of Individuals With TBI: TBI-CareQOL Caregiver Strain. Archives of Physical Medicine and Rehabilitation, 2019, 100, S13-S21.	0.5	24

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55	The TBI-CareQOL Measurement System: Development and Preliminary Validation of Health-Related Quality of Life Measures for Caregivers of Civilians and Service Members/Veterans With Traumatic Brain Injury. Archives of Physical Medicine and Rehabilitation, 2019, 100, S1-S12.	0.5	49
56	Understanding Health-Related Quality of Life in Caregivers of Civilians and Service Members/Veterans With Traumatic Brain Injury: Reliability and Validity Data for the TBI-CareQOL Measurement System. Archives of Physical Medicine and Rehabilitation, 2019, 100, S85-S93.	0.5	12
57	Understanding Health-Related Quality of Life of Caregivers of Civilians and Service Members/Veterans With Traumatic Brain Injury: Establishing the Reliability and Validity of PROMIS Social Health Measures. Archives of Physical Medicine and Rehabilitation, 2019, 100, S110-S118.	0.5	28
58	The Development of a New Computer Adaptive Test to Evaluate Feelings of Being Trapped in Caregivers of Individuals With Traumatic Brain Injury: TBI-CareQOL Feeling Trapped Item Bank. Archives of Physical Medicine and Rehabilitation, 2019, 100, S43-S51.	0.5	17
59	The Development of a New Computer Adaptive Test to Evaluate Anxiety in Caregivers of Individuals WithÂTraumatic Brain Injury: TBI-CareQOL Caregiver-Specific Anxiety. Archives of Physical Medicine and Rehabilitation, 2019, 100, S22-S30.	0.5	21
60	Service needs and health outcomes among caregivers of service members and veterans following TBI.. Rehabilitation Psychology, 2019, 64, 72-86.	0.7	18
61	Factor analysis of the Caregiver Appraisal Scale in military TBI.. Rehabilitation Psychology, 2019, 64, 366-376.	0.7	2
62	Factors related to perceived burden among caregivers of service members/veterans following TBI.. Rehabilitation Psychology, 2019, 64, 307-319.	0.7	21
63	Characteristics and Health Outcomes of Post-9/11 Caregivers of US Service Members and Veterans Following Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2018, 33, 133-145.	1.0	16
64	Performance Validity, Neurocognitive Disorder, and Post-concussion Symptom Reporting in Service Members with a History of Mild Traumatic Brain Injury. Archives of Clinical Neuropsychology, 2018, 33, 606-618.	0.3	17
65	Postconcussion Symptom Reporting After Mild Traumatic Brain Injury in Female Service Members: Impact of Gender, Posttraumatic Stress Disorder, Severity of Injury, and Associated Bodily Injuries. Journal of Head Trauma Rehabilitation, 2018, 33, 101-112.	1.0	31
66	Observational study of associations between visual imagery and measures of depression, anxiety and post-traumatic stress among active-duty military service members with traumatic brain injury at the Walter Reed National Military Medical Center. BMJ Open, 2018, 8, e021448.	0.8	87
67	A Latent Content Analysis of Barriers and Supports to Healthcare: Perspectives From Caregivers of Service Members and Veterans With Military-Related Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2018, 33, 342-353.	1.0	17
68	The impact of deployment and traumatic brain injury on the health and behavior of children of US military service members and veterans. Clinical Child Psychology and Psychiatry, 2018, 23, 425-441.	0.8	5
69	Burden among caregivers of service members and veterans following traumatic brain injury. Brain Injury, 2018, 32, 1541-1548.	0.6	23
70	Oncology patients referred for cognitive training in a military treatment facility: Demographics, symptom reporting and cognitive functioning for CNS and non CNS cancers.. Journal of Clinical Oncology, 2018, 36, 10076-10076.	0.8	0
71	Clinical utility of embedded performance validity tests on the Repeatable Battery for the Assessment of Neuropsychological Status (RBANS) following mild traumatic brain injury. Applied Neuropsychology Adult, 2017, 24, 73-80.	0.7	16
72	Traumatic Brain Injury Incidence, Clinical Overview, and Policies in the US Military Health System Since 2000. Public Health Reports, 2017, 132, 251-259.	1.3	78

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73	Cognitive Rehabilitation for Military Service Members With Mild Traumatic Brain Injury: A Randomized Clinical Trial. Journal of Head Trauma Rehabilitation, 2017, 32, E1-E15.	1.0	75
74	Assessing the Impact of Post-Traumatic Stress Symptoms on the Resting-State Default Mode Network in a Military Chronic Mild Traumatic Brain Injury Sample. Brain Connectivity, 2017, 7, 236-249.	0.8	19
75	Female Service Members and Symptom Reporting after Combat and Non-Combat-Related Mild Traumatic Brain Injury. Journal of Neurotrauma, 2017, 34, 300-312.	1.7	48
76	Compromised Neurocircuitry in Chronic Blastâ€Related Mild Traumatic Brain Injury. Human Brain Mapping, 2017, 38, 352-369.	1.9	43
77	Military Serviceâ€“Related Traumatic Brain Injury. , 2017, , 792-822.		0
78	Utility of the Validity-10 scale across the recovery trajectory following traumatic brain injury. Journal of Rehabilitation Research and Development, 2016, 53, 379-390.	1.6	24
79	Clinical Utility and Psychometric Properties of the Traumatic Brain Injury Quality of Life Scale (TBI-QOL) in US Military Service Members. Journal of Head Trauma Rehabilitation, 2016, 31, 62-78.	1.0	17
80	Profile Analysis of the Neurobehavioral and Psychiatric Symptoms Following Combat-Related Mild Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2016, 31, 2-12.	1.0	24
81	Findings from Structural MR Imaging in Military Traumatic Brain Injury. Radiology, 2016, 279, 207-215.	3.6	57
82	A Randomized Exploratory Study to Evaluate Two Acupuncture Methods for the Treatment of Headaches Associated with Traumatic Brain Injury. Medical Acupuncture, 2016, 28, 113-130.	0.3	28
83	Assessing Quantitative Changes in Intrinsic Thalamic Networks in Blast and Nonblast Mild Traumatic Brain Injury: Implications for Mechanisms of Injury. Brain Connectivity, 2016, 6, 389-402.	0.8	10
84	Caring for our wounded warriors: A qualitative examination of health-related quality of life in caregivers of individuals with military-related traumatic brain injury. Journal of Rehabilitation Research and Development, 2016, 53, 669-680.	1.6	51
85	Computer-based cognitive rehabilitation research in a military treatment facility: Recruitment, compliance, and lessons learned. Work, 2015, 50, 131-142.	0.6	4
86	Clinical utility of the Neurobehavioral Symptom Inventory validity scales to screen for symptom exaggeration following traumatic brain injury. Journal of Clinical and Experimental Neuropsychology, 2015, 37, 853-862.	0.8	49
87	Peripheral Total Tau in Military Personnel Who Sustain Traumatic Brain Injuries During Deployment. JAMA Neurology, 2015, 72, 1109.	4.5	152
88	Examination of the Mild Brain Injury Atypical Symptom Scale and the Validity-10 Scale to detect symptom exaggeration in US military service members. Journal of Clinical and Experimental Neuropsychology, 2015, 37, 325-337.	0.8	46
89	Pilot study of traumatic brain injury and alcohol misuse among service members. Brain Injury, 2015, 29, 905-914.	0.6	8
90	Resilience and symptom reporting following mild traumatic brain injury in military service members. Brain Injury, 2015, 29, 1325-1336.	0.6	37

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91	Exploring Variations in Functional Connectivity of the Resting State Default Mode Network in Mild Traumatic Brain Injury. Brain Connectivity, 2015, 5, 102-114.	0.8	64
92	Health-Related Quality of Life Within the First 5 Years Following Military-Related Concurrent Mild Traumatic Brain Injury and Polytrauma. Military Medicine, 2014, 179, 827-838.	0.4	36
93	Military Personnel with Chronic Symptoms Following Blast Traumatic Brain Injury Have Differential Expression of Neuronal Recovery and Epidermal Growth Factor Receptor Genes. Frontiers in Neurology, 2014, 5, 198.	1.1	22
94	Three-Year Outcome Following Moderate-to-Severe TBI in U.S. Military Service Members: A Descriptive Cross-Sectional Study. Military Medicine, 2014, 179, 839-848.	0.4	16
95	Subjective cognitive complaints and neuropsychological test performance following military-related traumatic brain injury. Journal of Rehabilitation Research and Development, 2014, 51, 933-950.	1.6	89
96	A Multisite Study of the Relationships between Blast Exposures and Symptom Reporting in a Post-Deployment Active Duty Military Population with Mild Traumatic Brain Injury. Journal of Neurotrauma, 2014, 31, 1899-1906.	1.7	67
97	Factors Influencing Postconcussion and Posttraumatic Stress Symptom Reporting Following Military-Related Concurrent Polytrauma and Traumatic Brain Injury. Archives of Clinical Neuropsychology, 2014, 29, 329-347.	0.3	57
98	Influence of the Severity and Location of Bodily Injuries on Post-Concussive and Combat Stress Symptom Reporting after Military-Related Concurrent Mild Traumatic Brain Injuries and Polytrauma. Journal of Neurotrauma, 2014, 31, 1607-1616.	1.7	14
99	Postconcussional disorder and PTSD symptoms of militaryâ€related traumatic brain injury associated with compromised neurocircuitry. Human Brain Mapping, 2014, 35, 2652-2673.	1.9	78
100	Utility of the Mild Brain Injury Atypical Symptoms Scale to detect symptom exaggeration: An analogue simulation study. Journal of Clinical and Experimental Neuropsychology, 2013, 35, 192-209.	0.8	18
101	Perfusion deficits in patients with mild traumatic brain injury characterized by dynamic susceptibility contrast MRI. NMR in Biomedicine, 2013, 26, 651-663.	1.6	52
102	Clinical utility of the Connersâ€™ Continuous Performance Test-II to detect poor effort in U.S. Military personnel following traumatic brain injury.. Psychological Assessment, 2013, 25, 339-352.	1.2	52
103	Functional MRI in the Investigation of Blast-Related Traumatic Brain Injury. Frontiers in Neurology, 2013, 4, 16.	1.1	28
104	Risk Factors for Postconcussion Symptom Reporting after Traumatic Brain Injury in U.S. Military Service Members. Journal of Neurotrauma, 2013, 30, 237-246.	1.7	49
105	Variable, Not Always Persistent, Postconcussion Symptoms after Mild TBI in U.S. Military Service Members: A Five-Year Cross-Sectional Outcome Study. Journal of Neurotrauma, 2013, 30, 958-969.	1.7	102
106	Neuropsychological Outcome from Uncomplicated Mild, Complicated Mild, and Moderate Traumatic Brain Injury in US Military Personnel. Archives of Clinical Neuropsychology, 2012, 27, 480-494.	0.3	54
107	Influence of Bodily Injuries on Symptom Reporting Following Uncomplicated Mild Traumatic Brain Injury in US Military Service Members. Journal of Head Trauma Rehabilitation, 2012, 27, 63-74.	1.0	30
108	Influence of poor effort on neuropsychological test performance in U.S. military personnel following mild traumatic brain injury. Journal of Clinical and Experimental Neuropsychology, 2012, 34, 453-466.	0.8	88

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109	Neuropsychological Outcome from Blast versus Non-blast: Mild Traumatic Brain Injury in U.S. Military Service Members. Journal of the International Neuropsychological Society, 2012, 18, 595-605.	1.2	66
110	Care Coordination in Military Traumatic Brain Injury. Social Work in Health Care, 2011, 50, 501-514.	0.8	8
111	Symptom Complaints Following Reports of Blast Versus Non-Blast Mild TBI: Does Mechanism of Injury Matter?. Clinical Neuropsychologist, 2011, 25, 702-715.	1.5	106
112	Evidence of Central and Peripheral Vestibular Pathology in Blast-Related Traumatic Brain Injury. Otology and Neurotology, 2011, 32, 571-580.	0.7	62
113	A Review of Driving Simulator Parameters Relevant to the Operation Enduring Freedom/Operation Iraqi Freedom Veteran Population. American Journal of Physical Medicine and Rehabilitation, 2010, 89, 336-344.	0.7	24
114	Military traumatic brain injury: an examination of important differences^a. Annals of the New York Academy of Sciences, 2010, 1208, 38-45.	1.8	47
115	Symptom complaints following combat-related traumatic brain injury: Relationship to traumatic brain injury severity and posttraumatic stress disorder. Journal of the International Neuropsychological Society, 2010, 16, 194-199.	1.2	177
116	Case report of a soldier with primary blast brain injury. NeuroImage, 2009, 47, T152-T153.	2.1	70
117	Traumatic Brain Injury Associated With Combat Ocular Trauma. Journal of Head Trauma Rehabilitation, 2009, 24, 41-50.	1.0	50
118	Preface. Journal of Head Trauma Rehabilitation, 2009, 24, 1-3.	1.0	11
119	Assessing and treating veterans with traumatic brain injury. Journal of Clinical Psychology, 2008, 64, 1004-1013.	1.0	43
120	Multinational Neuropsychological Testing: Performance of Children and Adults. Journal of Clinical and Experimental Neuropsychology, 1998, 20, 658-672.	0.8	18
121	Acoustic Indicators of Speech Motor Coordination in Adults With and Without Traumatic Brain Injury. , 0, , .		1