

H Julia Hannay

List of Publications by Year in descending order

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67
papers

4,095
citations

172457

29
h-index

114465

63
g-index

68
all docs

68
docs citations

68
times ranked

3128
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevention of secondary ischemic insults after severe head injury. <i>Critical Care Medicine</i> , 1999, 27, 2086-2095.	0.9	853
2	Effect of Erythropoietin and Transfusion Threshold on Neurological Recovery After Traumatic Brain Injury. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 36.	7.4	414
3	Adult respiratory distress syndrome: a complication of induced hypertension after severe head injury. <i>Journal of Neurosurgery</i> , 2001, 95, 560-568.	1.6	290
4	Ubiquitin C-terminal hydrolase is a novel biomarker in humans for severe traumatic brain injury*. <i>Critical Care Medicine</i> , 2010, 38, 138-144.	0.9	259
5	Selective reminding test: An examination of the equivalence of four forms. <i>Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology</i> , 1985, 7, 251-263.	1.1	227
6	Clinical Significance of α -II-Spectrin Breakdown Products in Cerebrospinal Fluid after Severe Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2007, 24, 354-366.	3.4	194
7	Human Traumatic Brain Injury Induces Autoantibody Response against Glial Fibrillary Acidic Protein and Its Breakdown Products. <i>PLoS ONE</i> , 2014, 9, e92698.	2.5	149
8	α -II-Spectrin Breakdown Product Cerebrospinal Fluid Exposure Metrics Suggest Differences in Cellular Injury Mechanisms after Severe Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2009, 26, 471-479.	3.4	122
9	Spinal lesion level in spina bifida: a source of neural and cognitive heterogeneity. <i>Journal of Neurosurgery: Pediatrics</i> , 2005, 102, 268-279.	1.3	118
10	Attention Problems and Executive Functions in Children With Spina Bifida and Hydrocephalus. <i>Child Neuropsychology</i> , 2005, 11, 265-283.	1.3	104
11	Visual Field Recognition Memory for Right-Handed Females as a Function of Familial Handedness. <i>Cortex</i> , 1976, 12, 41-48.	2.4	74
12	The Relation Between Acute Physiological Variables and Outcome on the Glasgow Outcome Scale and Disability Rating Scale Following Severe Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2001, 18, 115-125.	3.4	73
13	Corpus Callosum Damage and Interhemispheric Transfer of Information following Closed Head Injury in Children. <i>Cortex</i> , 1999, 35, 315-336.	2.4	60
14	Hyperglycemia Increases Neurological Damage and Behavioral Deficits From Post-Traumatic Secondary Ischemic Insults. <i>Journal of Neurotrauma</i> , 1998, 15, 307-321.	3.4	58
15	Validation of a Controlled Cortical Impact Model of Head Injury in Mice. <i>Journal of Neurotrauma</i> , 1999, 16, 1103-1114.	3.4	53
16	Sex Differences in Hemispheric Asymmetry Revisited. <i>Perceptual and Motor Skills</i> , 1978, 47, 315-321.	1.3	52
17	Individual Differences and Asymmetry Effects in Memory for Unfamiliar Faces. <i>Cortex</i> , 1979, 15, 257-267.	2.4	51
18	Biomarkers Improve Clinical Outcome Predictors of Mortality Following Non-Penetrating Severe Traumatic Brain Injury. <i>Neurocritical Care</i> , 2015, 22, 52-64.	2.4	50

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19	Neuroprotection with an Erythropoietin Mimetic Peptide (pHBSP) in a Model of Mild Traumatic Brain Injury Complicated by Hemorrhagic Shock. <i>Journal of Neurotrauma</i> , 2012, 29, 1156-1166.	3.4	42
20	Real or imagined incomplete lateralization of function in females?. <i>Perception & Psychophysics</i> , 1976, 19, 349-352.	2.3	41
21	A Review of Outcome after Moderate and Severe Closed Head Injury with an Introduction to Life Care Planning. <i>Journal of Head Trauma Rehabilitation</i> , 2000, 15, 767-782.	1.7	41
22	Self-Report of Right-Left Confusion in College Men and Women. <i>Perceptual and Motor Skills</i> , 1990, 70, 451-457E.	1.3	40
23	Relationships among Anxiety, Defensiveness, Sex, Task Difficulty, and Performance on Various Neuropsychological Tasks. <i>Perceptual and Motor Skills</i> , 1986, 63, 711-718.	1.3	39
24	Effects of anxiety and sex on neuropsychological tests.. <i>Journal of Consulting and Clinical Psychology</i> , 1978, 46, 375-376.	2.0	38
25	Functioning of the corpus callosum in children with early hydrocephalus. <i>Journal of the International Neuropsychological Society</i> , 2000, 6, 351-361.	1.8	37
26	Preinjury Coping, Emotional Functioning, and Quality of Life Following Uncomplicated and Complicated Mild Traumatic Brain Injury. <i>Journal of Head Trauma Rehabilitation</i> , 2014, 29, 407-417.	1.7	36
27	Effect of Hemoglobin Transfusion Threshold on Cerebral Hemodynamics and Oxygenation. <i>Journal of Neurotrauma</i> , 2015, 32, 1239-1245.	3.4	36
28	Neuropsychological functioning and personality characteristics of migrainous and nonmigrainous female college students.. <i>Neuropsychology</i> , 1989, 3, 61-73.	1.3	32
29	Partial agenesis of the corpus callosum in spina bifida meningomyelocele and potential compensatory mechanisms. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2009, 31, 180-194.	1.3	32
30	Bilingualism and Attention: A Study of Balanced and Unbalanced Bilingual Deaf Users of American Sign Language and English. <i>Journal of Deaf Studies and Deaf Education</i> , 2010, 15, 263-273.	1.2	31
31	Prediction of global outcome with acute neuropsychological testing following closed-head injury. <i>Journal of the International Neuropsychological Society</i> , 2004, 10, 807-817.	1.8	30
32	Sleep disturbances and internalizing behavior problems following pediatric traumatic injury.. <i>Neuropsychology</i> , 2018, 32, 161-175.	1.3	28
33	Visual continuous recognition memory in normal and closed-head-injured adolescents. <i>Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology</i> , 1989, 11, 444-460.	1.1	27
34	Fading and feedback in the modification of visual acuity. <i>Journal of Behavioral Medicine</i> , 1978, 1, 273-287.	2.1	26
35	Treatment of Mild Traumatic Brain Injury with an Erythropoietin-Mimetic Peptide. <i>Journal of Neurotrauma</i> , 2013, 30, 765-774.	3.4	26
36	A component analysis of an operant training program for improving visual acuity in myopic students. <i>Behavior Therapy</i> , 1981, 12, 692-701.	2.4	25

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37	rCBF For Middle-Aged Males and Females During Right-Left Discrimination. <i>Cortex</i> , 1983, 19, 465-474.	2.4	24
38	Effects of chronic Alcoholism on hemispheric functioning: An examination of gender differences for cognitive and dichotic listening tasks. <i>Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology</i> , 1990, 12, 781-797.	1.1	21
39	Use of the Disability Rating Scale recovery curve as a predictor of psychosocial outcome following closed-head injury. <i>Journal of the International Neuropsychological Society</i> , 2001, 7, 457-467.	1.8	21
40	Outcome Measures for Patients with Head Injuries: Report of the Outcome Measures Subcommittee. <i>Journal of Head Trauma Rehabilitation</i> , 1996, 11, 41-50.	1.7	20
41	Temporal Profile of Microtubule-Associated Protein 2: A Novel Indicator of Diffuse Brain Injury Severity and Early Mortality after Brain Trauma. <i>Journal of Neurotrauma</i> , 2018, 35, 32-40.	3.4	19
42	Auditory interhemispheric transfer in relation to patterns of partial agenesis and hypoplasia of the corpus callosum in spina bifida meningocele. <i>Journal of the International Neuropsychological Society</i> , 2008, 14, 771-781.	1.8	18
43	Structure, Integrity, and Function of the Hypoplastic Corpus Callosum in Spina Bifida Myelomeningocele. <i>Brain Connectivity</i> , 2014, 4, 608-618.	1.7	18
44	Dichhaptic Perception of Forms by Normal Adults. <i>Perceptual and Motor Skills</i> , 1979, 49, 991-1000.	1.3	16
45	Association of transfusion red blood cell storage age and blood oxygenation, long-term neurologic outcome, and mortality in traumatic brain injury. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 79, 843-849.	2.1	14
46	Glasgow Outcome Scale Measures and Impact on Analysis and Results of a Randomized Clinical Trial of Severe Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2019, 36, 2484-2492.	3.4	13
47	Efficacy of the Satz-Mogel short form WAIS-R for tumor patients with lateralized lesions.. <i>Psychological Assessment</i> , 1992, 4, 357-362.	1.5	12
48	Plasticity of Interhemispheric Temporal Lobe White Matter Pathways Due to Early Disruption of Corpus Callosum Development in Spina Bifida. <i>Brain Connectivity</i> , 2016, 6, 238-248.	1.7	12
49	Lateral Ventricle Volume Asymmetry Predicts Midline Shift in Severe Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2015, 32, 1307-1311.	3.4	11
50	Enrollment of racially/ethnically diverse participants in traumatic brain injury trials: Effect of availability of exception from informed consent. <i>Clinical Trials</i> , 2014, 11, 187-194.	1.6	10
51	Tachistoscopic visual perception after closed head injury. <i>Journal of Clinical Neuropsychology</i> , 1982, 4, 117-129.	1.1	9
52	Construct Validity of the Continuous Recognition Memory Test. <i>Clinical Neuropsychologist</i> , 1999, 13, 54-65.	2.3	8
53	Longitudinal Changes in Disability Rating Scale Scores: A Secondary Analysis Among Patients With Severe TBI Enrolled in the Epo Clinical Trial. <i>Journal of the International Neuropsychological Society</i> , 2019, 25, 293-301.	1.8	8
54	Reversal of Asymmetry in Human Perceptual Performance as a Function of Labeling, Mode of Response, and Familiarity. <i>Perceptual and Motor Skills</i> , 1981, 52, 183-193.	1.3	7

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55	The Effect of Blood Alcohol Level and Preinjury Chronic Alcohol Use on Outcome From Severe Traumatic Brain Injury in Hispanics, Anglo-Caucasians, and African-Americans. <i>Journal of Head Trauma Rehabilitation</i> , 2012, 27, 361-369.	1.7	6
56	Continuous recognition memory tests: Are the assumptions of the theory of signal detection met?. <i>Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology</i> , 1992, 14, 539-544.	1.1	5
57	Head injury and the Satz-Mogel type short form WAIS-R. <i>Journal of Clinical Psychology</i> , 1994, 50, 605-614.	1.9	3
58	A Neuropsychological Study of a Family with Hereditary Mirror Movements. <i>Developmental Medicine and Child Neurology</i> , 1976, 18, 791-798.	2.1	3
59	The Farnsworth-Munsell 100-Hue Test: A Question of Norms. <i>Perceptual and Motor Skills</i> , 1977, 44, 1249-1250.	1.3	2
60	Verbal-Performance IQ-Discrepancy and Rhythm Test Performance. <i>Perceptual and Motor Skills</i> , 1981, 52, 819-826.	1.3	2
61	Disability Rating Scale in the First Few Weeks After a Severe Traumatic Brain Injury as a Predictor of 6-Month Functional Outcome. <i>Neurosurgery</i> , 2021, 88, 619-626.	1.1	2
62	Simulation of a Memory Deficit on the Continuous Recognition Memory Test. <i>Perceptual and Motor Skills</i> , 1981, 53, 51-58.	1.3	1
63	ALPHA Asymmetry for Audio-Visual and Auditory Processing of Continuous Linguistic Information by Children. <i>Australian Journal of Human Communication Disorders</i> , 1983, 11, 15-24.	0.2	1
64	A Tribute to Arthur Benton. <i>Cortex</i> , 2007, 43, 572-574.	2.4	1
65	Focal cognitively mediated blood-flow activation in Alzheimer's disease patients.. <i>Neuropsychology</i> , 1992, 6, 137-148.	1.3	0
66	Arthur Benton (1909-2006).. <i>American Psychologist</i> , 2007, 62, 1069-1069.	4.2	0
67	Predicting Clinical Outcomes 7â€“10 Years after Severe Traumatic Brain Injury: Exploring the Prognostic Utility of the IMPACT Lab Model and Cerebrospinal Fluid UCH-L1 and MAP-2. <i>Neurocritical Care</i> , 2022, , .	2.4	0