

Daniel T Tranel

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

379
papers

43,936
citations

96
h-index

205
g-index

396
ext. papers

48,745
ext. citations

5.5
avg, IF

7.5
L-index

#	Paper	IF	Citations
379	Post-stroke outcomes predicted from multivariate lesion-behaviour and lesion network mapping.. <i>Brain</i> , 2022 ,	11.2	2
378	Lateralized differences for verbal learning across trials in temporal lobe epilepsy are not affected by surgical intervention.. <i>Epilepsy and Behavior</i> , 2022 , 128, 108561	3.2	0
377	Does brain damage caused by stroke versus trauma have different neuropsychological outcomes? A lesion-matched multiple case study.. <i>Applied Neuropsychology Adult</i> , 2022 , 1-15	1.9	0
376	Trust and Lesion Evidence 2021 , 464-491		
375	Lesions in different prefrontal sectors are associated with different types of acquired personality disturbances.. <i>Cortex</i> , 2021 , 147, 169-184	3.8	0
374	Preserved Cognition After Right Hemispherectomy.. <i>Neurology: Clinical Practice</i> , 2021 , 11, e906-e908	1.7	
373	Neuropsychological evidence of multi-domain network hubs in the human thalamus. <i>ELife</i> , 2021 , 10,	8.9	4
372	Cognitive impairment after focal brain lesions is better predicted by damage to structural than functional network hubs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	13
371	Lesion network mapping demonstrates that mind-wandering is associated with the default mode network. <i>Journal of Neuroscience Research</i> , 2021 , 99, 361-373	4.4	8
370	Bilateral amygdala damage linked to impaired ability to predict others' fear but preserved moral judgements about causing others fear. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021 , 288, 20202651	4.4	1
369	Combined lesion-deficit and fMRI approaches in single-case studies: Unique contributions to cognitive neuroscience. <i>Current Opinion in Behavioral Sciences</i> , 2021 , 40, 58-63	4	7
368	Who Are You? The Study of Personality in Patients With Anterograde Amnesia. <i>Psychological Science</i> , 2021 , 32, 1649-1661	7.9	1
367	Cognitive and Psychological Functioning in Chiari Malformation Type I Before and After Surgical Decompression - A Prospective Cohort Study. <i>Neurosurgery</i> , 2021 , 89, 1087-1096	3.2	0
366	The Role of Emotional vs. Cognitive Intelligence in Economic Decision-Making Amongst Older Adults. <i>Frontiers in Neuroscience</i> , 2020 , 14, 497	5.1	4
365	Recognition of musical emotions and their perceived intensity after unilateral brain damage. <i>Cortex</i> , 2020 , 130, 78-93	3.8	2
364	Removal of high frequency contamination from motion estimates in single-band fMRI saves data without biasing functional connectivity. <i>NeuroImage</i> , 2020 , 217, 116866	7.9	26
363	A human amygdala site that inhibits respiration and elicits apnea in pediatric epilepsy. <i>JCI Insight</i> , 2020 , 5,	9.9	13

362	The practice of meditation is not associated with improved interoceptive awareness of the heartbeat. <i>Psychophysiology</i> , 2020 , 57, e13479	4.1	18
361	Acquired Personality Disturbances After Meningioma Resection Are Strongly Associated With Impaired Quality of Life. <i>Neurosurgery</i> , 2020 , 87, 276-284	3.2	7
360	The hippocampus and semantic memory over time. <i>Brain and Language</i> , 2020 , 201, 104711	2.9	8
359	Multivariate Lesion-Behavior Mapping of General Cognitive Ability and Its Psychometric Constituents. <i>Journal of Neuroscience</i> , 2020 , 40, 8924-8937	6.6	9
358	Hooked on a Feeling: Influence of Brief Exposure to Familiar Music on Feelings of Emotion in Individuals with Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2020 , 78, 1019-1031	4.3	4
357	Integration Between Cerebral Hemispheres Contributes to Defense Mechanisms. <i>Frontiers in Psychology</i> , 2020 , 11, 1534	3.4	1
356	Network Localization of Executive Function Deficits in Patients with Focal Thalamic Lesions. <i>Journal of Cognitive Neuroscience</i> , 2020 , 32, 2303-2319	3.1	8
355	Neural correlates of improvements in personality and behavior following a neurological event. <i>Neuropsychologia</i> , 2020 , 145, 106579	3.2	7
354	Frontal lobe syndromes. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2019 , 163, 147-164	3	10
353	Behavioral Neurology 2019 , 347-390		
352	Soft on crime: Patients with ventromedial prefrontal cortex damage allocate reduced third-party punishment to violent criminals. <i>Cortex</i> , 2019 , 119, 33-45	3.8	3
351	Beyond Reasonable Doubt 2019 , 115-129		
350	Cognitive and cerebral hemodynamic effects of endovascular recanalization of chronically occluded cervical internal carotid artery: single-center study and review of the literature. <i>Journal of Neurosurgery</i> , 2019 , 132, 1158-1166	3.2	9
349	Is Episodic Future Thinking Important for Instrumental Activities of Daily Living? A Study in Neurological Patients and Healthy Older Adults. <i>Archives of Clinical Neuropsychology</i> , 2019 , 34, 403-417	2.7	5
348	Model-based lesion mapping of cognitive control using the Wisconsin Card Sorting Test. <i>Nature Communications</i> , 2019 , 10, 20	17.4	29
347	Recommendations for Driving After Neuropsychological Assessment: A Survey of Neuropsychologists. <i>Clinical Neuropsychologist</i> , 2019 , 33, 971-987	4.4	4
346	Anomia for musical entities. <i>Aphasiology</i> , 2019 , 33, 382-404	1.6	3
345	What types of recommendations are we giving patients? A survey of clinical neuropsychologists. <i>Clinical Neuropsychologist</i> , 2019 , 33, 57-74	4.4	7

344	Damage to the ventromedial prefrontal cortex is associated with impairments in both spontaneous and deliberative moral judgments. <i>Neuropsychologia</i> , 2018 , 111, 261-268	3.2	8
343	Searching for the neural causes of criminal behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 451-452	11.5	8
342	Ventromedial Prefrontal Cortex Is Necessary for Normal Associative Inference and Memory Integration. <i>Journal of Neuroscience</i> , 2018 , 38, 3767-3775	6.6	47
341	Potential effects of severe bilateral amygdala damage on psychopathic personality features: A case report. <i>Personality Disorders: Theory, Research, and Treatment</i> , 2018 , 9, 112-121	4.1	5
340	Touching the void - First and third person perspectives in two cases of autobiographical amnesia linked to temporal lobe epilepsy. <i>Neuropsychologia</i> , 2018 , 110, 55-64	3.2	5
339	Ventromedial Prefrontal Cortex Is Critical for Helping Others Who Are Suffering. <i>Frontiers in Neurology</i> , 2018 , 9, 288	4.1	20
338	Choosing spouses and houses: Impaired congruence between preference and choice following damage to the ventromedial prefrontal cortex. <i>Neuropsychology</i> , 2018 , 32, 280-303	3.8	3
337	Damage to the medial prefrontal cortex impairs music-evoked autobiographical memories.. <i>Psychomusicology: Music, Mind and Brain</i> , 2018 , 28, 201-208	1.8	10
336	Temporal lobe asymmetry in FDG-PET uptake predicts neuropsychological and seizure outcomes after temporal lobectomy. <i>Epilepsy and Behavior</i> , 2018 , 78, 62-67	3.2	10
335	The left temporal pole is a convergence region mediating the relation between names and semantic knowledge for unique entities: Further evidence from a "recognition-from-name" study in neurological patients. <i>Cortex</i> , 2018 , 109, 14-24	3.8	8
334	A novel two-day intervention reduces stress in caregivers of persons with dementia. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018 , 4, 450-460	6	2
333	"Frontal lobe syndrome"? Subtypes of acquired personality disturbances in patients with focal brain damage. <i>Cortex</i> , 2018 , 106, 65-80	3.8	21
332	Examining neural correlates of psychopathology using a lesion-based approach. <i>Neuropsychologia</i> , 2018 , 117, 408-417	3.2	1
331	Neuropsychological characterization of three adolescent females with anti-NMDA receptor encephalitis in the acute, post-acute, and chronic phases: an inter-institutional case series. <i>Clinical Neuropsychologist</i> , 2017 , 31, 268-288	4.4	16
330	Musical anhedonia after focal brain damage. <i>Neuropsychologia</i> , 2017 , 97, 29-37	3.2	18
329	Stable psychological functioning after surgery for epilepsy: An informant-based perspective. <i>Epilepsy and Behavior</i> , 2017 , 69, 110-115	3.2	3
328	Selective impairment of goal-directed decision-making following lesions to the human ventromedial prefrontal cortex. <i>Brain</i> , 2017 , 140, 1743-1756	11.2	70
327	Letter to the Editor. Neuropsychological impairment and quality of life after skull base meningioma resection: size and location matter. <i>Journal of Neurosurgery</i> , 2017 , 127, 1467-1468	3.2	1

326	Neuropsychology and cognitive neuroscience in the fMRI era: A recapitulation of localizationist and connectionist views. <i>Neuropsychology</i> , 2017 , 31, 972-980	3.8	12
325	Brain Network Theory Can Predict Whether Neuropsychological Outcomes Will Differ from Clinical Expectations. <i>Archives of Clinical Neuropsychology</i> , 2017 , 32, 40-52	2.7	7
324	Sex and stress: Men and women show different cortisol responses to psychological stress induced by the Trier social stress test and the Iowa singing social stress test. <i>Journal of Neuroscience Research</i> , 2017 , 95, 106-114	4.4	57
323	Sex differences in the functional lateralization of emotion and decision making in the human brain. <i>Journal of Neuroscience Research</i> , 2017 , 95, 270-278	4.4	26
322	Association between olfaction and higher cortical functions in Alzheimer's disease, mild cognitive impairment, and healthy older adults. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2017 , 39, 646-658	2.1	7
321	Putting race in context: social class modulates processing of race in the ventromedial prefrontal cortex and amygdala. <i>Social Cognitive and Affective Neuroscience</i> , 2017 , 12, 1314-1324	4	27
320	Visual Interpretation of Plain Radiographs in Orthopaedics Using Eye-Tracking Technology. <i>Iowa orthopaedic journal, The</i> , 2017 , 37, 225-231	1.1	4
319	Does a Simple Intervention Enhance Memory and Adherence for Neuropsychological Recommendations?. <i>Applied Neuropsychology Adult</i> , 2016 , 23, 21-8	1.9	6
318	Preserved emotional awareness of pain in a patient with extensive bilateral damage to the insula, anterior cingulate, and amygdala. <i>Brain Structure and Function</i> , 2016 , 221, 1499-511	4	51
317	Neural correlates of recognition and naming of musical instruments. <i>Neuropsychology</i> , 2016 , 30, 860-868	3.8	3
316	Exploring the Neuropsychological Antecedents of Transformational Leadership: the Role of Executive Function. <i>Adaptive Human Behavior and Physiology</i> , 2016 , 2, 325-343	1.4	2
315	Canceled connections: Lesion-derived network mapping helps explain differences in performance on a complex decision-making task. <i>Cortex</i> , 2016 , 78, 31-43	3.8	29
314	The cognitive and behavioral effects of meningioma lesions involving the ventromedial prefrontal cortex. <i>Journal of Neurosurgery</i> , 2016 , 124, 1568-77	3.2	22
313	Impaired acquisition of new words after left temporal lobectomy despite normal fast-mapping behavior. <i>Neuropsychologia</i> , 2016 , 80, 165-175	3.2	16
312	Music evokes vivid autobiographical memories. <i>Memory</i> , 2016 , 24, 979-89	1.8	57
311	The Henchman's Brain: Neuropsychological Implications of Authoritarianism and Prejudice 2016 , 325-335		1
310	Dissociable contributions of amygdala and hippocampus to emotion and memory in patients with Alzheimer's disease. <i>Hippocampus</i> , 2016 , 26, 727-38	3.5	16
309	Beta modulation reflects name retrieval in the human anterior temporal lobe: an intracranial recording study. <i>Journal of Neurophysiology</i> , 2016 , 115, 3052-61	3.2	10

308	Segregation of anterior temporal regions critical for retrieving names of unique and non-unique entities reflects underlying long-range connectivity. <i>Cortex</i> , 2016 , 75, 1-19	3.8	33
307	Neurological damage disrupts normal sex differences in psychophysiological responsiveness to music. <i>Psychophysiology</i> , 2016 , 53, 14-20	4.1	4
306	Direct physiologic evidence of a heteromodal convergence region for proper naming in human left anterior temporal lobe. <i>Journal of Neuroscience</i> , 2015 , 35, 1513-20	6.6	54
305	Older adults catch up to younger adults on a learning and memory task that involves collaborative social interaction. <i>Memory</i> , 2015 , 23, 612-24	1.8	16
304	Sex-related functional asymmetry of the ventromedial prefrontal cortex in regard to decision-making under risk and ambiguity. <i>Neuropsychologia</i> , 2015 , 75, 265-73	3.2	18
303	A neuropsychological investigation of decisional certainty. <i>Neuropsychologia</i> , 2015 , 70, 206-13	3.2	3
302	Differential contributions of hippocampus and medial prefrontal cortex to self-projection and self-referential processing. <i>Neuropsychologia</i> , 2015 , 73, 116-26	3.2	108
301	Damage to the insula is associated with abnormal interpersonal trust. <i>Neuropsychologia</i> , 2015 , 71, 165-73	3.2	21
300	Damage to the Ventromedial Prefrontal Cortex Impairs Learning from Observed Outcomes. <i>Cerebral Cortex</i> , 2015 , 25, 4504-18	5.1	11
299	Investigating the Neural Correlates of Schemas: Ventromedial Prefrontal Cortex Is Necessary for Normal Schematic Influence on Memory. <i>Journal of Neuroscience</i> , 2015 , 35, 15746-51	6.6	72
298	Damage to the default mode network disrupts autobiographical memory retrieval. <i>Social Cognitive and Affective Neuroscience</i> , 2015 , 10, 318-26	4	71
297	Does bilingualism contribute to cognitive reserve? Cognitive and neural perspectives. <i>Neuropsychology</i> , 2015 , 29, 139-50	3.8	67
296	Memory for items and relationships among items embedded in realistic scenes: disproportionate relational memory impairments in amnesia. <i>Neuropsychology</i> , 2015 , 29, 126-38	3.8	23
295	Investigating the Anterior Temporal Lobe With Direct Intracranial Recordings. <i>Neurosurgery</i> , 2015 , 62 Suppl 1, 185-9	3.2	2
294	The effect of meditation on regulation of internal body states. <i>Frontiers in Psychology</i> , 2015 , 6, 924	3.4	4
293	Agnosia 2015 , 440-443		
292	Hippocampus contributes to the maintenance but not the quality of visual information over time. <i>Learning and Memory</i> , 2014 , 22, 6-10	2.8	18
291	Damage to insula abolishes cognitive distortions during simulated gambling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 6098-103	11.5	83

290	Arrested development: early prefrontal lesions impair the maturation of moral judgement. <i>Brain</i> , 2014 , 137, 1254-61	11.2	69
289	The role of ventromedial prefrontal cortex in text comprehension inferences: semantic coherence or socio-emotional perspective?. <i>Brain and Language</i> , 2014 , 129, 58-64	2.9	9
288	The insula: a critical neural substrate for craving and drug seeking under conflict and risk. <i>Annals of the New York Academy of Sciences</i> , 2014 , 1316, 53-70	6.5	203
287	What might have been? The role of the ventromedial prefrontal cortex and lateral orbitofrontal cortex in counterfactual emotions and choice. <i>Neuropsychologia</i> , 2014 , 54, 77-86	3.2	30
286	Neuroanatomical correlates of executive functions: a neuropsychological approach using the EXAMINER battery. <i>Journal of the International Neuropsychological Society</i> , 2014 , 20, 52-63	3.1	34
285	Basal ganglia plus insula damage yields stronger disruption of smoking addiction than basal ganglia damage alone. <i>Nicotine and Tobacco Research</i> , 2014 , 16, 445-53	4.9	47
284	False recall is reduced by damage to the ventromedial prefrontal cortex: implications for understanding the neural correlates of schematic memory. <i>Journal of Neuroscience</i> , 2014 , 34, 7677-82	6.6	66
283	Network measures predict neuropsychological outcome after brain injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 14247-52	11.5	170
282	Longitudinal examination of decision-making performance in anorexia nervosa: before and after weight restoration. <i>Journal of Psychiatric Research</i> , 2014 , 56, 150-7	5.2	36
281	Impaired naming of famous musical melodies is associated with left temporal polar damage. <i>Neuropsychology</i> , 2014 , 28, 429-435	3.8	24
280	The physiological basis of synchronizing conversational rhythms: the role of the ventromedial prefrontal cortex. <i>Neuropsychology</i> , 2014 , 28, 624-30	3.8	15
279	Short-term retention of relational memory in amnesia revisited: accurate performance depends on hippocampal integrity. <i>Frontiers in Human Neuroscience</i> , 2014 , 8, 16	3.3	26
278	Alterations of attention and emotional processing following childhood-onset damage to the prefrontal cortex. <i>Behavioral Neuroscience</i> , 2014 , 128, 1-11	2.1	6
277	Hemispheric side of damage influences sex-related differences in smoking cessation in neurological patients. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2014 , 36, 551-8	2.1	8
276	The hippocampus uses information just encountered to guide efficient ongoing behavior. <i>Hippocampus</i> , 2014 , 24, 154-64	3.5	35
275	Mapping the temporal pole with a specialized electrode array: technique and preliminary results. <i>Physiological Measurement</i> , 2014 , 35, 323-37	2.9	15
274	Feelings without memory in Alzheimer disease. <i>Cognitive and Behavioral Neurology</i> , 2014 , 27, 117-29	1.6	43
273	Personality disturbances in amyotrophic lateral sclerosis: a case study demonstrating changes in personality without cognitive deficits. <i>Journal of the International Neuropsychological Society</i> , 2014 , 20, 764-71	3.1	5

272	The left temporal pole is a heteromodal hub for retrieving proper names. <i>Frontiers in Bioscience - Scholar</i> , 2014 , 6, 50-7	2.4	23
271	Persistence of feelings and sentience after bilateral damage of the insula. <i>Cerebral Cortex</i> , 2013 , 23, 833-46	5.1	136
270	The robust reliability of neuropsychological measures: meta-analyses of test-retest correlations. <i>Clinical Neuropsychologist</i> , 2013 , 27, 1077-105	4.4	94
269	Famous face identification in temporal lobe epilepsy: support for a multimodal integration model of semantic memory. <i>Cortex</i> , 2013 , 49, 1648-67	3.8	70
268	Fear and panic in humans with bilateral amygdala damage. <i>Nature Neuroscience</i> , 2013 , 16, 270-2	25.5	213
267	A neuropsychological investigation of the Delis-Kaplan Executive Function System. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2013 , 35, 1048-59	2.1	21
266	A selective role for right insula--basal ganglia circuits in appetitive stimulus processing. <i>Social Cognitive and Affective Neuroscience</i> , 2013 , 8, 813-9	4	7
265	Abnormal causal attribution leads to advantageous economic decision-making: a neuropsychological approach. <i>Journal of Cognitive Neuroscience</i> , 2013 , 25, 1372-82	3.1	5
264	Decision-making deficits in normal elderly persons associated with executive personality disturbances. <i>International Psychogeriatrics</i> , 2013 , 25, 1811-9	3.4	11
263	Learning in Alzheimer's disease is facilitated by social interaction. <i>Journal of Comparative Neurology</i> , 2013 , 521, 4356-69	3.4	21
262	Hippocampal amnesia disrupts creative thinking. <i>Hippocampus</i> , 2013 , 23, 1143-9	3.5	98
261	Spatial reconstruction by patients with hippocampal damage is dominated by relational memory errors. <i>Hippocampus</i> , 2013 , 23, 570-80	3.5	86
260	Myopia for the future or hypersensitivity to reward? Age-related changes in decision making on the Iowa Gambling Task. <i>Emotion</i> , 2013 , 13, 19-24	4.1	22
259	Empathy in hippocampal amnesia. <i>Frontiers in Psychology</i> , 2013 , 4, 69	3.4	46
258	An investigation of semantic similarity judgments about action and non-action verbs in Parkinson's disease: implications for the Embodied Cognition Framework. <i>Frontiers in Human Neuroscience</i> , 2013 , 7, 146	3.3	40
257	Benefit of the doubt: a new view of the role of the prefrontal cortex in executive functioning and decision making. <i>Frontiers in Neuroscience</i> , 2013 , 7, 86	5.1	31
256	Remembering and Voting: Theory and Evidence from Amnesic Patients. <i>American Journal of Political Science</i> , 2012 , 56, 837-848	2.9	18
255	Ventromedial prefrontal cortex damage does not impair the development and use of common ground in social interaction: implications for cognitive theory of mind. <i>Neuropsychologia</i> , 2012 , 50, 145-52	3.2	22

254	Teasing apart tangrams: testing hippocampal pattern separation with a collaborative referencing paradigm. <i>Hippocampus</i> , 2012 , 22, 1087-91	3.5	14
253	Authoritarianism, religious fundamentalism, and the human prefrontal cortex. <i>Neuropsychology</i> , 2012 , 26, 414-21	3.8	57
252	Interpreter-mediated neuropsychological testing of monolingual Spanish speakers. <i>Clinical Neuropsychologist</i> , 2012 , 26, 88-101	4.4	23
251	Lesion mapping of cognitive control and value-based decision making in the prefrontal cortex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 14681-6	11.5	319
250	Behavioral patterns and lesion sites associated with impaired processing of lexical and conceptual knowledge of actions. <i>Cortex</i> , 2012 , 48, 826-48	3.8	174
249	Scoring higher the second time around: meta-analyses of practice effects in neuropsychological assessment. <i>Clinical Neuropsychologist</i> , 2012 , 26, 543-70	4.4	259
248	Pervasive olfactory impairment after bilateral limbic system destruction. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2012 , 34, 117-25	2.1	5
247	Preserved self-awareness following extensive bilateral brain damage to the insula, anterior cingulate, and medial prefrontal cortices. <i>PLoS ONE</i> , 2012 , 7, e38413	3.7	80
246	MindBody Interactions 2012 , 295-299		0
245	A neuropsychological test of belief and doubt: damage to ventromedial prefrontal cortex increases credulity for misleading advertising. <i>Frontiers in Neuroscience</i> , 2012 , 6, 100	5.1	53
244	Hiding in plain view: lesions of the medial temporal lobe impair online representation. <i>Hippocampus</i> , 2012 , 22, 1577-88	3.5	50
243	Musical memory in a patient with severe anterograde amnesia. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2012 , 34, 1089-100	2.1	16
242	Trait empathy as a predictor of individual differences in perceived loneliness. <i>Psychological Reports</i> , 2012 , 110, 3-15	1.6	44
241	Smoking cessation after brain damage does not lead to increased depression: implications for understanding the psychiatric complications of varenicline. <i>Cognitive and Behavioral Neurology</i> , 2012 , 25, 16-24	1.6	3
240	Brain evolution and human neuropsychology: the inferential brain hypothesis. <i>Journal of the International Neuropsychological Society</i> , 2012 , 18, 394-401	3.1	15
239	Long-term neuropsychological, neuroanatomical, and life outcome in hippocampal amnesia. <i>Clinical Neuropsychologist</i> , 2012 , 26, 335-69	4.4	22
238	Medial PFC damage abolishes the self-reference effect. <i>Journal of Cognitive Neuroscience</i> , 2012 , 24, 475-81	3.1	90
237	The human ventromedial prefrontal cortex is critical for transitive inference. <i>Journal of Cognitive Neuroscience</i> , 2012 , 24, 1191-204	3.1	48

236	Anterior prefrontal cortex contributes to action selection through tracking of recent reward trends. <i>Journal of Neuroscience</i> , 2012 , 32, 8434-42	6.6	69
235	Neurological and psychiatric aspects of emotion. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2012 , 106, 53-74	3	10
234	Effects of age-related differences in empathy on social economic decision-making. <i>International Psychogeriatrics</i> , 2012 , 24, 822-33	3.4	30
233	The neuropsychological antecedents of transformational leadership. <i>Proceedings - Academy of Management</i> , 2012 , 2012, 18103	0.1	
232	Developing a short form of Benton's Judgment of Line Orientation Test: an item response theory approach. <i>Clinical Neuropsychologist</i> , 2011 , 25, 670-84	4.4	29
231	Cognition and nondysphoric depression among adoptees at high risk for psychopathology. <i>Comprehensive Psychiatry</i> , 2011 , 52, 498-506	7.3	1
230	Altered neural activity and emotions following right middle cerebral artery stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2011 , 20, 94-104	2.8	19
229	Harming kin to save strangers: further evidence for abnormally utilitarian moral judgments after ventromedial prefrontal damage. <i>Journal of Cognitive Neuroscience</i> , 2011 , 23, 2186-96	3.1	59
228	Hippocampal brain-network coordination during volitional exploratory behavior enhances learning. <i>Nature Neuroscience</i> , 2011 , 14, 115-20	25.5	121
227	The human amygdala is necessary for developing and expressing normal interpersonal trust. <i>Neuropsychologia</i> , 2011 , 49, 602-11	3.2	72
226	The amygdala and decision-making. <i>Neuropsychologia</i> , 2011 , 49, 760-6	3.2	97
225	Market mechanisms protect the vulnerable brain. <i>Neuropsychologia</i> , 2011 , 49, 2533-40	3.2	3
224	The human amygdala and the induction and experience of fear. <i>Current Biology</i> , 2011 , 21, 34-8	6.3	314
223	Dimensions of personality disturbance after focal brain damage: investigation with the Iowa Scales of Personality Change. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011 , 33, 833-52	2.1	44
222	Bilateral amygdala damage impairs the acquisition and use of common ground in social interaction. <i>Neuropsychology</i> , 2011 , 25, 137-46	3.8	11
221	Observing degradation of visual representations over short intervals when medial temporal lobe is damaged. <i>Journal of Cognitive Neuroscience</i> , 2011 , 23, 3862-73	3.1	57
220	The use of definite references signals declarative memory: evidence from patients with hippocampal amnesia. <i>Psychological Science</i> , 2011 , 22, 666-73	7.9	46
219	Trustworthiness and Negative Affect Predict Economic Decision-Making. <i>Journal of Cognitive Psychology</i> , 2011 , 23, 748-759	0.9	13

218	Distributed impact of cognitive-communication impairment: Disruptions in the use of definite references when speaking to individuals with amnesia. <i>Aphasiology</i> , 2011 , 25, 675-687	1.6	9
217	How do I remember that I know you know that I know?. <i>Psychological Science</i> , 2011 , 22, 1574-82	7.9	34
216	The insula and evaluative processes. <i>Psychological Science</i> , 2011 , 22, 80-6	7.9	83
215	Asymmetrical use of eye information from faces following unilateral amygdala damage. <i>Social Cognitive and Affective Neuroscience</i> , 2011 , 6, 330-7	4	8
214	Could an Aging Brain Contribute to Subjective Well-Being? 2011 , 249-262		68
213	Medial temporal lobe damage impairs representation of simple stimuli. <i>Frontiers in Human Neuroscience</i> , 2010 , 4, 35	3.3	33
212	Sustained experience of emotion after loss of memory in patients with amnesia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 7674-9	11.5	54
211	Distributed neural system for general intelligence revealed by lesion mapping. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 4705-9	11.5	232
210	Amygdala volume correlates positively with fearfulness in normal healthy girls. <i>Social Cognitive and Affective Neuroscience</i> , 2010 , 5, 424-31	4	60
209	Sex-related functional asymmetry in the limbic brain. <i>Neuropsychopharmacology</i> , 2010 , 35, 340-1	8.7	19
208	Bilateral limbic system destruction in man. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2010 , 32, 88-106	2.1	42
207	Damage to ventromedial prefrontal cortex impairs judgment of harmful intent. <i>Neuron</i> , 2010 , 65, 845-51	13.9	160
206	Does bilateral damage to the human amygdala produce autistic symptoms?. <i>Journal of Neurodevelopmental Disorders</i> , 2010 , 2, 165-173	4.6	24
205	Detestable or marvelous? Neuroanatomical correlates of character judgments. <i>Neuropsychologia</i> , 2010 , 48, 1789-801	3.2	56
204	Medial prefrontal cortex damage affects physiological and psychological stress responses differently in men and women. <i>Psychoneuroendocrinology</i> , 2010 , 35, 56-66	5	83
203	Hippocampal amnesia disrupts verbal play and the creative use of language in social interaction. <i>Aphasiology</i> , 2009 , 23, 926-939	1.6	53
202	Sex-related functional asymmetry of the amygdala: preliminary evidence using a case-matched lesion approach. <i>Neurocase</i> , 2009 , 15, 217-34	0.8	29
201	Economic games quantify diminished sense of guilt in patients with damage to the prefrontal cortex. <i>Journal of Neuroscience</i> , 2009 , 29, 2188-92	6.6	222

200	Neuroanatomical correlates of the Benton Facial Recognition Test and Judgment of Line Orientation Test. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2009 , 31, 219-33	2.1	74
199	On becoming a peer reviewer for a neuropsychology journal. <i>Archives of Clinical Neuropsychology</i> , 2009 , 24, 201-7	2.7	3
198	Consistency of neuropsychological outcome following damage to prefrontal cortex in the first years of life. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2009 , 31, 170-9	2.1	18
197	Right ventromedial prefrontal cortex: a neuroanatomical correlate of impulse control in boys. <i>Social Cognitive and Affective Neuroscience</i> , 2009 , 4, 1-9	4	102
196	Declarative memory is critical for sustained advantageous complex decision-making. <i>Neuropsychologia</i> , 2009 , 47, 1686-93	3.2	102
195	Poor decision making among older adults is related to elevated levels of neuroticism. <i>Annals of Behavioral Medicine</i> , 2009 , 37, 164-72	4.5	56
194	The pathways of interoceptive awareness. <i>Nature Neuroscience</i> , 2009 , 12, 1494-6	25.5	227
193	Interoceptive awareness declines with age. <i>Psychophysiology</i> , 2009 , 46, 1130-6	4.1	112
192	Category-specific recognition and naming deficits following resection of a right anterior temporal lobe tumor in a patient with atypical language lateralization. <i>Cortex</i> , 2009 , 45, 630-40	3.8	22
191	Lesion mapping of cognitive abilities linked to intelligence. <i>Neuron</i> , 2009 , 61, 681-91	13.9	182
190	Hippocampal damage abolishes the cortisol response to psychosocial stress in humans. <i>Hormones and Behavior</i> , 2009 , 56, 44-50	3.7	49
189	Does vivid emotional imagery depend on body signals?. <i>International Journal of Psychophysiology</i> , 2009 , 72, 46-50	2.9	12
188	Recognition without awareness in a patient with simultanagnosia. <i>International Journal of Psychophysiology</i> , 2009 , 72, 5-12	2.9	9
187	A neuroanatomical dissociation for emotion induced by music. <i>International Journal of Psychophysiology</i> , 2009 , 72, 24-33	2.9	33
186	The effects of voluntary regulation of positive and negative emotion on psychophysiological responsiveness. <i>International Journal of Psychophysiology</i> , 2009 , 72, 61-6	2.9	45
185	Bolus isoproterenol infusions provide a reliable method for assessing interoceptive awareness. <i>International Journal of Psychophysiology</i> , 2009 , 72, 34-45	2.9	95
184	Central and peripheral nervous system interactions: from mind to brain to body. <i>International Journal of Psychophysiology</i> , 2009 , 72, 1-4	2.9	3
183	Knowledge of the Semantic Constraints on Adjective Order Can Be Selectively Impaired. <i>Journal of Neurolinguistics</i> , 2009 , 22, 91-108	1.9	10

182	A neuropsychological perspective on the role of the prefrontal cortex in reward processing and decision-making 2009 , 291-306		2
181	THE LEFT TEMPORAL POLE IS IMPORTANT FOR RETRIEVING WORDS FOR UNIQUE CONCRETE ENTITIES. <i>Aphasiology</i> , 2009 , 23, 867	1.6	72
180	Executive control deficits in substance-dependent individuals: a comparison of alcohol, cocaine, and methamphetamine and of men and women. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2009 , 31, 706-19	2.1	134
179	Behavioral Neurology 2009 , 259-287		
178	Interoceptive awareness in experienced meditators. <i>Psychophysiology</i> , 2008 , 45, 671-7	4.1	164
177	Collaborative discourse facilitates efficient communication and new learning in amnesia. <i>Brain and Language</i> , 2008 , 106, 41-54	2.9	43
176	Naming dynamic and static actions: neuropsychological evidence. <i>Journal of Physiology (Paris)</i> , 2008 , 102, 80-94		40
175	Category-specific naming and recognition deficits in temporal lobe epilepsy surgical patients. <i>Neuropsychologia</i> , 2008 , 46, 1242-55	3.2	105
174	Stress and emotional memory retrieval: effects of sex and cortisol response. <i>Neurobiology of Learning and Memory</i> , 2008 , 89, 134-41	3.1	134
173	Thresholding lesion overlap difference maps: application to category-related naming and recognition deficits. <i>NeuroImage</i> , 2008 , 41, 970-84	7.9	53
172	A screening test of English naming ability in bilingual Spanish/English speakers. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2008 , 30, 956-66	2.1	6
171	Searching for the elusive neural substrates of body part terms: a neuropsychological study. <i>Cognitive Neuropsychology</i> , 2008 , 25, 601-29	2.3	36
170	Hippocampal amnesia disrupts the flexible use of procedural discourse in social interaction. <i>Aphasiology</i> , 2008 , 22, 866-880	1.6	19
169	Distinct regions of prefrontal cortex mediate resistance and vulnerability to depression. <i>Journal of Neuroscience</i> , 2008 , 28, 12341-8	6.6	168
168	Prefrontal cortex damage abolishes brand-cued changes in cola preference. <i>Social Cognitive and Affective Neuroscience</i> , 2008 , 3, 1-6	4	81
167	Is the prefrontal cortex important for fluid intelligence? A neuropsychological study using Matrix Reasoning. <i>Clinical Neuropsychologist</i> , 2008 , 22, 242-61	4.4	34
166	Nondysphoric depression following stroke. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2008 , 20, 52-61	2.7	26
165	Successful life outcome and management of real-world memory demands despite profound anterograde amnesia. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2008 , 30, 931-45	2.1	15

164	Does the Clock Drawing Test have focal neuroanatomical correlates?. <i>Neuropsychology</i> , 2008 , 22, 553-623.8		51
163	Further lesion evidence for the neural basis of conceptual knowledge for persons and other concrete entities. <i>Journal of Neuropsychology</i> , 2008 , 2, 301-20	2.6	11
162	Higher Brain Functions 2008 , 651-666		
161	Right anterior cingulate: a neuroanatomical correlate of aggression and defiance in boys. <i>Behavioral Neuroscience</i> , 2008 , 122, 677-84	2.1	64
160	Age of seizure onset, functional reorganization, and neuropsychological outcome in temporal lobectomy. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2007 , 29, 13-24	2.1	26
159	Talking across time: Using reported speech as a communicative resource in amnesia. <i>Aphasiology</i> , 2007 , 21, 702716	1.6	56
158	Damage to the prefrontal cortex increases utilitarian moral judgements. <i>Nature</i> , 2007 , 446, 908-11	50.4	1115
157	Preserved proper naming following left anterior temporal lobectomy is associated with early age of seizure onset. <i>Epilepsia</i> , 2007 , 48, 2241-52	6.4	26
156	The orbitofrontal cortex, real-world decision making, and normal aging. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1121, 480-98	6.5	130
155	A case of impaired verbalization but preserved gesticulation of motion events. <i>Cognitive Neuropsychology</i> , 2007 , 24, 70-114	2.3	22
154	Impaired behavior on real-world tasks following damage to the ventromedial prefrontal cortex. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2007 , 29, 319-32	2.1	31
153	Patients with Huntington's disease have impaired awareness of cognitive, emotional, and functional abilities. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2007 , 29, 365-76	2.1	102
152	Rapid onset relational memory effects are evident in eye movement behavior, but not in hippocampal amnesia. <i>Journal of Cognitive Neuroscience</i> , 2007 , 19, 1690-705	3.1	156
151	Irrational economic decision-making after ventromedial prefrontal damage: evidence from the Ultimatum Game. <i>Journal of Neuroscience</i> , 2007 , 27, 951-6	6.6	413
150	Amygdala contribution to selective dimensions of emotion. <i>Social Cognitive and Affective Neuroscience</i> , 2007 , 2, 123-9	4	64
149	Effects of intraoperative hypothermia on neuropsychological outcomes after intracranial aneurysm surgery. <i>Annals of Neurology</i> , 2006 , 60, 518-27	9.4	80
148	Memories for emotional autobiographical events following unilateral damage to medial temporal lobe. <i>Brain</i> , 2006 , 129, 115-27	11.2	54
147	Does emotion mediate the relationship between an action's moral status and its intentional status? Neuropsychological evidence. <i>Journal of Cognition and Culture</i> , 2006 , 6, 291-304	0.8	52

146	Knowing "what" and knowing "when". <i>Journal of Clinical and Experimental Neuropsychology</i> , 2006 , 28, 43-66	2.1	24
145	Altered experience of emotion following bilateral amygdala damage. <i>Cognitive Neuropsychiatry</i> , 2006 , 11, 219-32	2	69
144	Increased feelings with increased body signals. <i>Social Cognitive and Affective Neuroscience</i> , 2006 , 1, 37-48	1	14
143	Impaired memory retrieval correlates with individual differences in cortisol response but not autonomic response. <i>Learning and Memory</i> , 2006 , 13, 382-7	2.8	204
142	Impairments of emotion and real-world complex behavior following childhood- or adult-onset damage to ventromedial prefrontal cortex. <i>Journal of the International Neuropsychological Society</i> , 2006 , 12, 224-35	3.1	172
141	The long and the short of it: relational memory impairments in amnesia, even at short lags. <i>Journal of Neuroscience</i> , 2006 , 26, 8352-9	6.6	349
140	Correlations between regional brain volumes and memory performance in anoxia. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2006 , 28, 457-76	2.1	86
139	Specific reading and phonological processing deficits are associated with damage to the left frontal operculum. <i>Cortex</i> , 2006 , 42, 624-43	3.8	48
138	Gastric myoelectrical activity as an index of emotional arousal. <i>International Journal of Psychophysiology</i> , 2006 , 61, 70-6	2.9	54
137	Psychophysiological anticipation of positive outcomes promotes advantageous decision-making in normal older persons. <i>International Journal of Psychophysiology</i> , 2006 , 61, 19-25	2.9	119
136	The influence of autonomic arousal and semantic relatedness on memory for emotional words. <i>International Journal of Psychophysiology</i> , 2006 , 61, 26-33	2.9	114
135	Cardiovascular and respiratory responses during musical mood induction. <i>International Journal of Psychophysiology</i> , 2006 , 61, 57-69	2.9	122
134	Impaired naming of unique landmarks is associated with left temporal polar damage. <i>Neuropsychology</i> , 2006 , 20, 1-10	3.8	112
133	Development of shared information in communication despite hippocampal amnesia. <i>Nature Neuroscience</i> , 2006 , 9, 140-6	25.5	90
132	Visceral and decision-making functions of the ventromedial prefrontal cortex 2006 , 325-354		8
131	Pseudopsychopathy: a perspective from cognitive neuroscience 2006 , 597-620		11
130	Neural systems responding to degrees of uncertainty in human decision-making. <i>Science</i> , 2005 , 310, 1680-3	9.33	1404
129	On the use of neuropsychology to diagnose brain damage and study brain-behavior relationships: a comment on Luria. <i>Cortex</i> , 2005 , 41, 259-62	3.8	1

128	Does gender play a role in functional asymmetry of ventromedial prefrontal cortex?. <i>Brain</i> , 2005 , 128, 2872-81	11.2	149
127	The Iowa Gambling Task and the somatic marker hypothesis: some questions and answers. <i>Trends in Cognitive Sciences</i> , 2005 , 9, 159-62; discussion 162-4	14	467
126	A matched lesion analysis of childhood versus adult-onset brain injury due to unilateral stroke: another perspective on neural plasticity and recovery of social functioning. <i>Cognitive and Behavioral Neurology</i> , 2005 , 18, 5-17	1.6	53
125	Integrative study of cognitive, social, and emotional processes in clinical neuroscience. <i>Cognitive and Behavioral Neurology</i> , 2005 , 18, 1-4	1.6	3
124	Amygdala damage impairs emotional memory for gist but not details of complex stimuli. <i>Nature Neuroscience</i> , 2005 , 8, 512-8	25.5	178
123	Preferring one taste over another without recognizing either. <i>Nature Neuroscience</i> , 2005 , 8, 860-1	25.5	52
122	A mechanism for impaired fear recognition after amygdala damage. <i>Nature</i> , 2005 , 433, 68-72	50.4	996
121	Effects of noun-verb homonymy on the neural correlates of naming concrete entities and actions. <i>Brain and Language</i> , 2005 , 92, 288-99	2.9	100
120	Positive facial affect facilitates the identification of famous faces. <i>Brain and Language</i> , 2005 , 93, 338-48	2.9	45
119	The ability to decide advantageously declines prematurely in some normal older persons. <i>Neuropsychologia</i> , 2005 , 43, 1099-106	3.2	232
118	A test for measuring recognition and naming of landmarks. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2005 , 27, 102-26	2.1	19
117	Naming the same entities from visual or from auditory stimulation engages similar regions of left inferotemporal cortices. <i>Journal of Cognitive Neuroscience</i> , 2005 , 17, 1293-305	3.1	65
116	Emotional autobiographical memories in amnesic patients with medial temporal lobe damage. <i>Journal of Neuroscience</i> , 2005 , 25, 3151-60	6.6	65
115	An exaggerated effect for proper nouns in a case of superior written over spoken word production. <i>Cognitive Neuropsychology</i> , 2005 , 22, 3-27	2.3	10
114	Dominance attributions following damage to the ventromedial prefrontal cortex. <i>Journal of Cognitive Neuroscience</i> , 2004 , 16, 1796-804	3.1	54
113	Cortical regions for judgments of emotions and personality traits from point-light walkers. <i>Journal of Cognitive Neuroscience</i> , 2004 , 16, 1143-58	3.1	174
112	Neuroanatomical correlates of locative prepositions. <i>Cognitive Neuropsychology</i> , 2004 , 21, 719-49	2.3	55
111	Impaired judgments of sadness but not happiness following bilateral amygdala damage. <i>Journal of Cognitive Neuroscience</i> , 2004 , 16, 453-62	3.1	153

110	Neural systems behind word and concept retrieval. <i>Cognition</i> , 2004 , 92, 179-229	3.5	521
109	Circadian regulation of cortisol after hippocampal damage in humans. <i>Biological Psychiatry</i> , 2004 , 56, 651-6	7.9	167
108	The effects of vagus nerve stimulation on decision-making. <i>Cortex</i> , 2004 , 40, 605-12	3.8	43
107	Anteromedial temporal lobe damage blocks startle modulation by fear and disgust. <i>Behavioral Neuroscience</i> , 2004 , 118, 429-37	2.1	62
106	Mind-Body Interactions 2004 , 194-197		1
105	Neural correlates of conceptual knowledge for actions. <i>Cognitive Neuropsychology</i> , 2003 , 20, 409-32	2.3	241
104	Evidence for preserved emotional memory in normal older persons. <i>Emotion</i> , 2003 , 3, 239-53	4.1	180
103	Neural correlates of naming animals from their characteristic sounds. <i>Neuropsychologia</i> , 2003 , 41, 847-54	3.2	51
102	Amygdala damage impairs emotion recognition from scenes only when they contain facial expressions. <i>Neuropsychologia</i> , 2003 , 41, 1281-9	3.2	113
101	Effects of Damage to Right-Hemisphere Brain Structures on Spontaneous Emotional and Social Judgments. <i>Political Psychology</i> , 2003 , 24, 705-726	3.6	19
100	Residual naming after damage to the left temporal pole: a PET activation study. <i>NeuroImage</i> , 2003 , 19, 846-60	7.9	24
99	Effects of gender on blood flow correlates of naming concrete entities. <i>NeuroImage</i> , 2003 , 20, 940-54	7.9	48
98	Dissociable neural systems for recognizing emotions. <i>Brain and Cognition</i> , 2003 , 52, 61-9	2.7	341
97	A double dissociation between the meanings of action verbs and locative prepositions. <i>Neurocase</i> , 2003 , 9, 421-35	0.8	69
96	Exploring the neurological substrate of emotional and social intelligence. <i>Brain</i> , 2003 , 126, 1790-800	11.2	294
95	A specific role for the human amygdala in olfactory memory. <i>Learning and Memory</i> , 2003 , 10, 319-25	2.8	43
94	Behavioral Neurology 2003 , 243-267		
93	Higher Brain Functions 2003 , 621-639		1

92	Impaired recognition of social emotions following amygdala damage. <i>Journal of Cognitive Neuroscience</i> , 2002 , 14, 1264-74	3.1	407
91	Neural systems for recognition of emotional prosody: a 3-D lesion study. <i>Emotion</i> , 2002 , 2, 23-51	4.1	277
90	Asymmetric functional roles of right and left ventromedial prefrontal cortices in social conduct, decision-making, and emotional processing. <i>Cortex</i> , 2002 , 38, 589-612	3.8	364
89	Emotion, Decision Making, and the Ventromedial Prefrontal Cortex 2002 , 338-353		16
88	The amygdala's role in long-term declarative memory for gist and detail.. <i>Behavioral Neuroscience</i> , 2001 , 115, 983-992	2.1	123
87	Emotion recognition from faces and prosody following temporal lobectomy.. <i>Neuropsychology</i> , 2001 , 15, 396-404	3.8	176
86	Hemispheric perception of emotional valence from facial expressions.. <i>Neuropsychology</i> , 2001 , 15, 516-524	3.8	131
85	A role for left temporal pole in the retrieval of words for unique entities. <i>Human Brain Mapping</i> , 2001 , 13, 199-212	5.9	258
84	Patterns of dissociation in the processing of verb meanings in brain-damaged subjects. <i>Language and Cognitive Processes</i> , 2001 , 16, 461-463		6
83	Patterns of dissociation in the processing of verb meanings in brain-damaged subjects. <i>Language and Cognitive Processes</i> , 2001 , 16, 1-34		25
82	Verbal and nonverbal emotional memory following unilateral amygdala damage. <i>Learning and Memory</i> , 2001 , 8, 326-35	2.8	58
81	Neural correlates of naming actions and of naming spatial relations. <i>NeuroImage</i> , 2001 , 13, 1053-64	7.9	202
80	Combs, ducks, and the brain. <i>Lancet, The</i> , 2001 , 357, 1818-9	4.0	8
79	Severe developmental prosopagnosia in a child with superior intellect. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2001 , 23, 265-73	2.1	87
78	A neural basis for the retrieval of words for actions. <i>Cognitive Neuropsychology</i> , 2001 , 18, 655-74	2.3	134
77	Cognitive and behavioral abnormalities in a case of central nervous system Whipple disease. <i>Archives of Neurology</i> , 2000 , 57, 399-403		24
76	A role for somatosensory cortices in the visual recognition of emotion as revealed by three-dimensional lesion mapping. <i>Journal of Neuroscience</i> , 2000 , 20, 2683-90	6.6	928
75	The neuroanatomical correlates of route learning impairment. <i>Neuropsychologia</i> , 2000 , 38, 820-36	3.2	143

74	Commentary on Lees-Haley and Courtney: There Is a Need for Reform. <i>Neuropsychology Review</i> , 2000 , 10, 177-178	7.7	5
73	Neural correlates of violent behavior 2000 , 399-418		1
72	Acquired personality disturbances associated with bilateral damage to the ventromedial prefrontal region. <i>Developmental Neuropsychology</i> , 2000 , 18, 355-81	1.8	277
71	Impaired emotional declarative memory following unilateral amygdala damage. <i>Learning and Memory</i> , 2000 , 7, 180-6	2.8	81
70	Non-conscious brain processing indexed by psychophysiological measures. <i>Progress in Brain Research</i> , 2000 , 122, 317-32	2.9	6
69	A double dissociation between linguistic and perceptual representations of spatial relationships. <i>Cognitive Neuropsychology</i> , 2000 , 17, 393-414	2.3	48
68	A valence-specific lateral bias for discriminating emotional facial expressions in free field. <i>Cognition and Emotion</i> , 2000 , 14, 341-353	2.3	86
67	Verb retrieval in brain-damaged subjects: 1. Analysis of stimulus, lexical, and conceptual factors. <i>Brain and Language</i> , 2000 , 73, 347-92	2.9	105
66	Verb retrieval in brain-damaged subjects: 2. Analysis of errors. <i>Brain and Language</i> , 2000 , 73, 393-420	2.9	26
65	Characterization of the decision-making deficit of patients with ventromedial prefrontal cortex lesions. <i>Brain</i> , 2000 , 123 (Pt 11), 2189-202	11.2	1371
64	Long-term sequelae of prefrontal cortex damage acquired in early childhood. <i>Developmental Neuropsychology</i> , 2000 , 18, 281-96	1.8	168
63	The neurobiology of knowledge retrieval. <i>Behavioral and Brain Sciences</i> , 1999 , 22, 303-303	0.9	24
62	Preferences for visual stimuli following amygdala damage. <i>Journal of Cognitive Neuroscience</i> , 1999 , 11, 610-6	3.1	36
61	A Role for the Human Amygdala in Recognizing Emotional Arousal From Unpleasant Stimuli. <i>Psychological Science</i> , 1999 , 10, 167-171	7.9	202
60	Impairment of social and moral behavior related to early damage in human prefrontal cortex. <i>Nature Neuroscience</i> , 1999 , 2, 1032-7	25.5	1032
59	Frontal lobe lesions and electrodermal activity: effects of significance. <i>Neuropsychologia</i> , 1999 , 37, 1227-31	3.1	59
58	Intact recognition of emotional prosody following amygdala damage. <i>Neuropsychologia</i> , 1999 , 37, 1285-92	3.2	187
57	Recognition of facial emotion in nine individuals with bilateral amygdala damage. <i>Neuropsychologia</i> , 1999 , 37, 1111-7	3.2	629

56	Development and standardization of a reading test for brain-damaged patients. <i>Developmental Neuropsychology</i> , 1999 , 15, 407-420	1.8	3
55	The human amygdala in social judgment. <i>Nature</i> , 1998 , 393, 470-4	50.4	978
54	Intact recognition of facial emotion in Parkinson's disease.. <i>Neuropsychology</i> , 1998 , 12, 253-258	3.8	94
53	Dissociation Of working memory from decision making within the human prefrontal cortex. <i>Journal of Neuroscience</i> , 1998 , 18, 428-37	6.6	927
52	The Neural Basis of Retrograde Memory: Evidence From Positron Emission Tomography for the Role of Non-mesial Temporal Lobe Structures. <i>Neurocase</i> , 1998 , 4, 471-479	0.8	1
51	Memory performance after head injury: contributions of malingering, litigation status, psychological factors, and medication use. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1997 , 19, 500-14	2.1	52
50	A 10-year longitudinal study of cognitive changes in elderly persons. <i>Developmental Neuropsychology</i> , 1997 , 13, 87-96	1.8	28
49	Emotional processing and the human amygdala. <i>Trends in Cognitive Sciences</i> , 1997 , 1, 46-7	14	3
48	On the Neurology of Naming 1997 , 65-90		24
47	A neural basis for the retrieval of conceptual knowledge. <i>Neuropsychologia</i> , 1997 , 35, 1319-27	3.2	541
46	Explaining category-related effects in the retrieval of conceptual and lexical knowledge for concrete entities: operationalization and analysis of factors. <i>Neuropsychologia</i> , 1997 , 35, 1329-39	3.2	198
45	Deciding advantageously before knowing the advantageous strategy. <i>Science</i> , 1997 , 275, 1293-5	33.3	2671
44	Standardized stimuli and procedures for investigating the retrieval of lexical and conceptual knowledge for actions. <i>Memory and Cognition</i> , 1997 , 25, 543-69	2.2	55
43	Failure to respond autonomically to anticipated future outcomes following damage to prefrontal cortex. <i>Cerebral Cortex</i> , 1996 , 6, 215-25	5.1	953
42	Cortical systems for the recognition of emotion in facial expressions. <i>Journal of Neuroscience</i> , 1996 , 16, 7678-87	6.6	561
41	Recognizing facial emotion. <i>Nature</i> , 1996 , 379, 497	50.4	105
40	A neural basis for lexical retrieval. <i>Nature</i> , 1996 , 380, 499-505	50.4	1340
39	Double Dissociation between Overt and Covert Face Recognition. <i>Journal of Cognitive Neuroscience</i> , 1995 , 7, 425-32	3.1	174

38	Double dissociation of conditioning and declarative knowledge relative to the amygdala and hippocampus in humans. <i>Science</i> , 1995 , 269, 1115-8	33.3	1154
37	Type II diabetes and cognitive function. A population-based study of Native Americans. <i>Diabetes Care</i> , 1994 , 17, 891-6	14.6	62
36	How reliable are occipital asymmetry measurements?. <i>Neuropsychologia</i> , 1994 , 32, 1503-13	3.2	5
35	Progress in electrodermal research. <i>Neuropsychologia</i> , 1994 , 32, 1536-1537	3.2	
34	Impaired recognition of emotion in facial expressions following bilateral damage to the human amygdala. <i>Nature</i> , 1994 , 372, 669-72	50.4	1893
33	Neuroanatomical correlates of electrodermal skin conductance responses. <i>Psychophysiology</i> , 1994 , 31, 427-38	4.1	199
32	The release of psychological data to nonexperts: Ethical and legal considerations.. <i>Professional Psychology: Research and Practice</i> , 1994 , 25, 33-38	2.2	14
31	Assessment of higher-order visual function. <i>Current Opinion in Ophthalmology</i> , 1994 , 5, 36-42	5.1	5
30	The covert learning of affective valence does not require structures in hippocampal system or amygdala. <i>Journal of Cognitive Neuroscience</i> , 1993 , 5, 79-88	3.1	99
29	Similarity of structure and the profile of visual recognition defects: a comment on gaffan and heywood. <i>Journal of Cognitive Neuroscience</i> , 1993 , 5, 371-2	3.1	6
28	Nouns and verbs are retrieved with differently distributed neural systems. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1993 , 90, 4957-60	11.5	641
27	Cross-modal associations and the human amygdala. <i>Neuropsychologia</i> , 1993 , 31, 727-44	3.2	35
26	Acquired agraphia caused by focal brain damage. <i>Acta Psychologica</i> , 1993 , 82, 193-210	1.7	15
25	Differentiating dementia from "pseudodementia" early in the clinical course: Utility of neuropsychological tests.. <i>Neuropsychology</i> , 1992 , 6, 13-21	3.8	28
24	Neuropsychological Assessment. <i>Psychiatric Clinics of North America</i> , 1992 , 15, 283-299	3.1	17
23	Etiology of stroke in Broca's aphasia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 1991 , 1, 57-60	2.8	1
22	Wisconsin Card Sorting Test performance as a measure of frontal lobe damage. <i>Neuropsychology, Development and Cognition Section A: Journal of Clinical and Experimental Neuropsychology</i> , 1991 , 13, 909-22		470
21	Dissociated verbal and nonverbal retrieval and learning following left anterior temporal damage. <i>Brain and Cognition</i> , 1991 , 15, 187-200	2.7	37

20	Neural regionalization of knowledge access: preliminary evidence. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 1990 , 55, 1039-47	3.9	101
19	Neuropsychological correlates of bilateral amygdala damage. <i>Archives of Neurology</i> , 1990 , 47, 349-55		162
18	Neuropsychological impairments associated with lesions caused by tumor or stroke. <i>Archives of Neurology</i> , 1990 , 47, 397-405		185
17	Diencephalic amnesia. <i>Brain</i> , 1990 , 113 (Pt 1), 1-25	11.2	336
16	Individuals with sociopathic behavior caused by frontal damage fail to respond autonomically to social stimuli. <i>Behavioural Brain Research</i> , 1990 , 41, 81-94	3.4	1076
15	Auditory perception of temporal and spectral events in patients with focal left and right cerebral lesions. <i>Brain and Language</i> , 1990 , 39, 539-55	2.9	198
14	Knowing that 'Colorado' goes with 'Denver' does not imply knowledge that 'Denver' is in 'Colorado'. <i>Behavioural Brain Research</i> , 1990 , 40, 193-200	3.4	17
13	Hemianesthesia and aphasia. An anatomical and behavioral study. <i>Archives of Neurology</i> , 1989 , 46, 816-9		20
12	Etiology of stroke in patients with Wernicke's aphasia. <i>Stroke</i> , 1989 , 20, 1730-2	6.7	24
11	Intact electrodermal skin conductance responses after bilateral amygdala damage. <i>Neuropsychologia</i> , 1989 , 27, 381-90	3.2	96
10	Awareness of disease states following cerebral infarction, dementia, and head trauma: Standardized assessment. <i>Neuropsychology, Development and Cognition Section D: the Clinical Neuropsychologist</i> , 1989 , 3, 327-339		154
9	Parahippocampal projections to posterior auditory association cortex (area Tpt) in Old-World monkeys. <i>Experimental Brain Research</i> , 1988 , 70, 406-16	2.3	49
8	Non-conscious face recognition in patients with face agnosia. <i>Behavioural Brain Research</i> , 1988 , 30, 235-49	3.4	96
7	Global aphasia without hemiparesis. <i>Archives of Neurology</i> , 1987 , 44, 304-8		44
6	Evidence for a right-hemisphere developmental learning disability. <i>Developmental Neuropsychology</i> , 1987 , 3, 113-127	1.8	66
5	Developmental Foix-Chavany-Marie syndrome in identical twins. <i>Annals of Neurology</i> , 1986 , 20, 632-5	9.4	79
4	Knowledge without awareness: an autonomic index of facial recognition by prosopagnosics. <i>Science</i> , 1985 , 228, 1453-4	33.3	496
3	Language Production		443-462

2 Phineas Gage¹

1 Anomic Aphasia¹