

# David W Green

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1030025/publications.pdf>

Version: 2024-02-01

83  
papers

10,130  
citations

126901

33  
h-index

66906

78  
g-index

86  
all docs

86  
docs citations

86  
times ranked

4063  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mental control of the bilingual lexico-semantic system. <i>Bilingualism</i> , 1998, 1, 67-81.	1.3	1,872
2	Language control in bilinguals: The adaptive control hypothesis. <i>Journal of Cognitive Psychology</i> , 2013, 25, 515-530.	0.9	1,092
3	Bilingual language production: The neurocognition of language representation and control. <i>Journal of Neurolinguistics</i> , 2007, 20, 242-275.	1.1	964
4	Control, activation, and resource: A framework and a model for the control of speech in bilinguals. <i>Brain and Language</i> , 1986, 27, 210-223.	1.6	557
5	Bilingual Minds. <i>Psychological Science in the Public Interest: A Journal of the American Psychological Society</i> , 2009, 10, 89-129.	10.7	541
6	Bilingualism Tunes the Anterior Cingulate Cortex for Conflict Monitoring. <i>Cerebral Cortex</i> , 2012, 22, 2076-2086.	2.9	448
7	The Revised Hierarchical Model: A critical review and assessment. <i>Bilingualism</i> , 2010, 13, 373-381.	1.3	382
8	A functional imaging study of translation and language switching. <i>Brain</i> , 1999, 122, 2221-2235.	7.6	374
9	Control mechanisms in bilingual language production: Neural evidence from language switching studies. <i>Language and Cognitive Processes</i> , 2008, 23, 557-582.	2.2	345
10	Neuroimaging of language control in bilinguals: neural adaptation and reserve. <i>Bilingualism</i> , 2016, 19, 689-698.	1.3	336
11	Cognitive control for language switching in bilinguals: A quantitative meta-analysis of functional neuroimaging studies. <i>Language and Cognitive Processes</i> , 2012, 27, 1479-1488.	2.2	296
12	A control process model of code-switching. <i>Language, Cognition and Neuroscience</i> , 2014, 29, 499-511.	1.2	236
13	Where, When and Why Brain Activation Differs for Bilinguals and Monolinguals during Picture Naming and Reading Aloud. <i>Cerebral Cortex</i> , 2012, 22, 892-902.	2.9	221
14	Language proficiency modulates the engagement of cognitive control areas in multilinguals. <i>Cortex</i> , 2013, 49, 905-911.	2.4	190
15	Structural Correlates of Semantic and Phonemic Fluency Ability in First and Second Languages. <i>Cerebral Cortex</i> , 2009, 19, 2690-2698.	2.9	152
16	The neuroprotective effects of bilingualism upon the inferior parietal lobule: A Structural Neuroimaging Study in Aging Chinese Bilinguals. <i>Journal of Neurolinguistics</i> , 2015, 33, 3-13.	1.1	149
17	Bilingual aphasia and language control: A follow-up fMRI and intrinsic connectivity study. <i>Brain and Language</i> , 2009, 109, 141-156.	1.6	147
18	Anatomical Traces of Vocabulary Acquisition in the Adolescent Brain. <i>Journal of Neuroscience</i> , 2007, 27, 1184-1189.	3.6	141

#	ARTICLE	IF	CITATIONS
19	Bilingualism protects anterior temporal lobe integrity in aging. <i>Neurobiology of Aging</i> , 2014, 35, 2126-2133.	3.1	133
20	Neural basis of bilingual language control. <i>Annals of the New York Academy of Sciences</i> , 2018, 1426, 221-235.	3.8	113
21	The Role of the Left Head of Caudate in Suppressing Irrelevant Words. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 2369-2386.	2.3	99
22	Lexical Decision and Language Switching. <i>International Journal of Bilingualism</i> , 1997, 1, 3-24.	1.2	82
23	Comparing language outcomes in monolingual and bilingual stroke patients. <i>Brain</i> , 2015, 138, 1070-1083.	7.6	77
24	Language control and parallel recovery of language in individuals with aphasia. <i>Aphasiology</i> , 2010, 24, 188-209.	2.2	71
25	Understanding the link between bilingual aphasia and language control. <i>Journal of Neurolinguistics</i> , 2008, 21, 558-576.	1.1	68
26	The impact of sample size on the reproducibility of voxel-based lesion-deficit mappings. <i>Neuropsychologia</i> , 2018, 115, 101-111.	1.6	67
27	Damage to Broca's area does not contribute to long-term speech production outcome after stroke. <i>Brain</i> , 2021, 144, 817-832.	7.6	65
28	BILINGUAL APHASIA: ADAPTED LANGUAGE NETWORKS AND THEIR CONTROL. <i>Annual Review of Applied Linguistics</i> , 2008, 28, 25-48.	1.5	58
29	The Neurocognition of Language. <i>Journal of Psychophysiology</i> , 2001, 15, 48-48.	0.7	56
30	How right hemisphere damage after stroke can impair speech comprehension. <i>Brain</i> , 2018, 141, 3389-3404.	7.6	53
31	The Right Posterior Paravermis and the Control of Language Interference. <i>Journal of Neuroscience</i> , 2011, 31, 10732-10740.	3.6	50
32	Language Control and Code-switching. <i>Languages</i> , 2018, 3, 8.	0.6	47
33	A bilingual advantage in controlling language interference during sentence comprehension. <i>Bilingualism</i> , 2012, 15, 858-872.	1.3	38
34	Dissecting the functional anatomy of auditory word repetition. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 246.	2.0	38
35	Direct visual access in reading for meaning. <i>Memory and Cognition</i> , 1976, 4, 753-758.	1.6	37
36	Functional imaging in the study of recovery patterns in bilingual aphasia. <i>Bilingualism</i> , 2001, 4, 191-201.	1.3	31

#	ARTICLE	IF	CITATIONS
37	Exploring cross-linguistic vocabulary effects on brain structures using voxel-based morphometry. <i>Bilingualism</i> , 2007, 10, 189-199.	1.3	31
38	The locus of facilitation in the abstract selection task. <i>Thinking and Reasoning</i> , 1995, 1, 183-199.	3.2	30
39	How distributed processing produces false negatives in voxel-based lesion-deficit analyses. <i>Neuropsychologia</i> , 2018, 115, 124-133.	1.6	30
40	Probability and Choice in the Selection Task. <i>Thinking and Reasoning</i> , 1997, 3, 209-235.	3.2	26
41	Context and motor control in handwriting. <i>Acta Psychologica</i> , 1983, 54, 205-215.	1.5	24
42	Explaining and envisaging an ecological phenomenon. <i>British Journal of Psychology</i> , 1997, 88, 199-217.	2.3	24
43	Research on bilingualism as discovery science. <i>Brain and Language</i> , 2021, 222, 105014.	1.6	24
44	Schemas, tags and inhibition. <i>Bilingualism</i> , 1998, 1, 100-104.	1.3	23
45	Dissociating the semantic function of two neighbouring subregions in the left lateral anterior temporal lobe. <i>Neuropsychologia</i> , 2015, 76, 153-162.	1.6	19
46	The effects of script on visual search. <i>Interlanguage Studies Bulletin</i> , 1987, 3, 102-113.	0.7	18
47	Externalization, Counter-examples, and the Abstract Selection Task. <i>Quarterly Journal of Experimental Psychology Section A: Human Experimental Psychology</i> , 1995, 48, 424-446.	2.3	18
48	Code-switching and language control. <i>Bilingualism</i> , 2016, 19, 883-884.	1.3	16
49	Using transcranial magnetic stimulation of the undamaged brain to identify lesion sites that predict language outcome after stroke. <i>Brain</i> , 2017, 140, 1729-1742.	7.6	16
50	The relationship of bilingualism to cognitive decline: The Australian Longitudinal Study of Ageing. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, e249-e256.	2.7	15
51	A special role for the right posterior superior temporal sulcus during speech production. <i>NeuroImage</i> , 2019, 203, 116184.	4.2	14
52	Are visual search procedures adapted to the nature of the script?. <i>British Journal of Psychology</i> , 1996, 87, 311-326.	2.3	12
53	Arguments and deontic decisions. <i>Acta Psychologica</i> , 1999, 101, 27-47.	1.5	12
54	Generalizing post-stroke prognoses from research data to clinical data. <i>NeuroImage: Clinical</i> , 2019, 24, 102005.	2.7	12

#	ARTICLE	IF	CITATIONS
55	Language control and the neuroanatomy of bilingualism: in praise of variety. <i>Language, Cognition and Neuroscience</i> , 2016, 31, 340-344.	1.2	11
56	Neuromodulatory Control and Language Recovery in Bilingual Aphasia: An Active Inference Approach. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2020, 10, 161.	2.1	10
57	Understanding a corporate symbol. <i>Applied Cognitive Psychology</i> , 1994, 8, 37-47.	1.6	9
58	Neurocognitive approaches to bilingualism: Asian languages. <i>Bilingualism</i> , 2007, 10, 117-119.	1.3	9
59	Language Control and Attention during Conversation. , 2019, , 427-446.		9
60	Brain regions that support accurate speech production after damage to Broca's area. <i>Brain Communications</i> , 2021, 3, fcab230.	3.3	9
61	The Effect of Focal Damage to the Right Medial Posterior Cerebellum on Word and Sentence Comprehension and Production. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 664650.	2.0	8
62	Reaching a verdict. <i>Thinking and Reasoning</i> , 2003, 9, 307-333.	3.2	7
63	Trajectories to third-language proficiency. <i>International Journal of Bilingualism</i> , 2017, 21, 718-733.	1.2	7
64	A functional dissociation of the left frontal regions that contribute to single word production tasks. <i>NeuroImage</i> , 2021, 245, 118734.	4.2	7
65	Confirmation Bias, Problem-Solving and Cognitive Models. <i>Advances in Psychology</i> , 1990, 68, 553-562.	0.1	6
66	Induction: Representation, strategy and argument. <i>International Studies in the Philosophy of Science</i> , 1994, 8, 45-50.	0.2	6
67	Reaching a Decision: A Reply to Oaksford. <i>Thinking and Reasoning</i> , 1998, 4, 187-192.	3.2	5
68	The bilingual as an adaptive system. <i>Bilingualism</i> , 2002, 5, 206-208.	1.3	5
69	Individual variability and neuroplastic changes. <i>Applied Psycholinguistics</i> , 2014, 35, 910-912.	1.1	5
70	A Data-Based Approach for Selecting Pre- and Intra-Operative Language Mapping Tasks. <i>Frontiers in Neuroscience</i> , 2021, 15, 743402.	2.8	5
71	Mental simulation and argument. <i>Thinking and Reasoning</i> , 2006, 12, 31-61.	3.2	4
72	Persuasion and the contexts of dissuasion: Causal models and informal arguments. <i>Thinking and Reasoning</i> , 2008, 14, 28-59.	3.2	3

#	ARTICLE	IF	CITATIONS
73	Reply: Broca's area: why was neurosurgery neglected for so long when seeking to re-establish the scientific truth? and Where is the speech production area? Evidence from direct cortical electrical stimulation mapping. <i>Brain</i> , 2021, 144, e62-e62.	7.6	2
74	Better long-term speech outcomes in stroke survivors who received early clinical speech and language therapy: What's driving recovery?. <i>Neuropsychological Rehabilitation</i> , 2022, 32, 2319-2341.	1.6	2
75	Right cerebral motor areas that support accurate speech production following damage to cerebellar speech areas. <i>NeuroImage: Clinical</i> , 2021, 32, 102820.	2.7	2
76	Arguments and mental models: A position paper. <i>Lecture Notes in Computer Science</i> , 1996, , 697-704.	1.3	2
77	Dissociating the functions of three left posterior superior temporal regions that contribute to speech perception and production. <i>NeuroImage</i> , 2021, 245, 118764.	4.2	2
78	Writing, Jargon, and Research. <i>Written Communication</i> , 1986, 3, 364-381.	1.3	1
79	Language control in bimodal bilinguals: multimodality and serial order. <i>Bilingualism</i> , 2016, 19, 248-249.	1.3	1
80	Refocusing on the Data: A Reply to Hardman. <i>Thinking and Reasoning</i> , 1998, 4, 95-96.	3.2	0
81	Valuing Intervention and Observation. <i>Quarterly Journal of Experimental Psychology</i> , 2009, 62, 1010-1022.	1.1	0
82	Declarative and procedural determinants of second languages (review). <i>Language</i> , 2010, 86, 735-738.	0.6	0
83	Response to commentary on "The relationship of bilingualism to cognitive decline: The Australian Longitudinal Study of Ageing". <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 1411-1411.	2.7	0