# 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 | 10,130 | 126907 | 66911 |
|---|---|---|---|
| papers | citations | 33 | 78 |
| | | h-index | g-index |

| 86 | 86 | 86 | 4063 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

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

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

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

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

| # | Article | IF | Citations |
|---|---|---|---|
| 73 | Reply: Brocaâ€™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. Brain, 2021, 144, e62-e62. | 7.6 | 2 |
| 74 | Better long-term speech outcomes in stroke survivors who received early clinical speech and language therapy: Whatâ€™s driving recovery?. Neuropsychological Rehabilitation, 2022, 32, 2319-2341. | 1.6 | 2 |
| 75 | Right cerebral motor areas that support accurate speech production following damage to cerebellar speech areas. NeuroImage: Clinical, 2021, 32, 102820. | 2.7 | 2 |
| 76 | Arguments and mental models: A position paper. Lecture Notes in Computer Science, 1996, , 697-704. | 1.3 | 2 |
| 77 | Dissociating the functions of three left posterior superior temporal regions that contribute to speech perception and production. NeuroImage, 2021, 245, 118764. | 4.2 | 2 |
| 78 | Writing, Jargon, and Research. Written Communication, 1986, 3, 364-381. | 1.3 | 1 |
| 79 | Language control in bimodal bilinguals: multimodality and serial order. Bilingualism, 2016, 19, 248-249. | 1.3 | 1 |
| 80 | Refocusing on the Data: A Reply to Hardman. Thinking and Reasoning, 1998, 4, 95-96. | 3.2 | 0 |
| 81 | Valuing Intervention and Observation. Quarterly Journal of Experimental Psychology, 2009, 62, 1010-1022. | 1.1 | 0 |
| 82 | Declarative and procedural determinants of second languages (review). Language, 2010, 86, 735-738. | 0.6 | 0 |
| 83 | Response to commentary on â€œThe relationship of bilingualism to cognitive decline: The Australian Longitudinal Study of Ageingâ€• International Journal of Geriatric Psychiatry, 2018, 33, 1411-1411. | 2.7 | 0 |