# Brielle C Stark

List of Publications by Year
in descending order



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|---|---|---|---|
| 26 papers | 598 citations | 687363 13 h-index | 677142 22 g-index |
| 40 all docs | 40 docs citations | 40 times ranked | 572 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Improved language in chronic aphasia after self-delivered iPad speech therapy. Neuropsychological Rehabilitation, 2018, 28, 818-831. | 1.6 | 60 |
| 2 | A Comparison of Three Discourse Elicitation Methods in Aphasia and Age-Matched Adults: Implications for Language Assessment and Outcome. American Journal of Speech-Language Pathology, 2019, 28, 1067-1083. | 1.8 | 57 |
| 3 | BDNF genotype and tDCS interaction in aphasia treatment. Brain Stimulation, 2018, 11, 1276-1281. | 1.6 | 55 |
| 4 | Long-range fibre damage in small vessel brain disease affects aphasia severity. Brain, 2019, 142, 3190-3201. | 7.6 | 40 |
| 5 | Agrammatism and Paragrammatism: A Cortical Double Dissociation Revealed by Lesion-Symptom Mapping. Neurobiology of Language (Cambridge, Mass ), 2020, 1, 208-225. | 3.1 | 40 |
| 6 | Leukoaraiosis Is Associated With a Decline in Language Abilities in Chronic Aphasia. Neurorehabilitation and Neural Repair, 2019, 33, 718-729. | 2.9 | 32 |
| 7 | Neural organization of speech production: A lesion-based study of error patterns in connected speech. Cortex, 2019, 117, 228-246. | 2.4 | 31 |
| 8 | Standardizing Assessment of Spoken Discourse in Aphasia: A Working Group With Deliverables. American Journal of Speech-Language Pathology, 2021, 30, 491-502. | 1.8 | 31 |
| 9 | Removal of artifacts from resting-state fMRI data in stroke. NeuroImage: Clinical, 2018, 17, 297-305. | 2.7 | 28 |
| 10 | Developing, Implementing, and Improving Assessment and Treatment Fidelity in Clinical Aphasia Research. American Journal of Speech-Language Pathology, 2020, 29, 286-298. | 1.8 | 25 |
| 11 | Transcranial direct current stimulation to treat aphasia: Longitudinal analysis of a randomized controlled trial. Brain Stimulation, 2019, 12, 190-191. | 1.6 | 21 |
| 12 | Brain Damage Associated with Impaired Sentence Processing in Acute Aphasia. Journal of Cognitive Neuroscience, 2020, 32, 256-271. | 2.3 | 20 |
| 13 | Leveraging big data to understand the interaction of task and language during monologic spoken discourse in speakers with and without aphasia. Language, Cognition and Neuroscience, 2021, 36, 562-585. | 1.2 | 19 |
| 14 | Spoken Discourse Assessment and Analysis in Aphasia: An International Survey of Current Practices. Journal of Speech, Language, and Hearing Research, 2021, 64, 4366-4389. | 1.6 | 17 |
| 15 | Functional differentiation in the language network revealed by lesion-symptom mapping. NeuroImage, 2022, 247, 118778. | 4.2 | 16 |
| 16 | Inner Speech's Relationship With Overt Speech in Poststroke Aphasia. Journal of Speech, Language, and Hearing Research, 2017, 60, 2406-2415. | 1.6 | 15 |
| 17 | Brain-Derived Neurotrophic Factor Genotypeâ€“Specific Differences in Cortical Activation in Chronic Aphasia. Journal of Speech, Language, and Hearing Research, 2019, 62, 3923-3936. | 1.6 | 13 |
| 18 | Neuroanatomical structures supporting lexical diversity, sophistication, and phonological word features during discourse. NeuroImage: Clinical, 2019, 24, 101961. | 2.7 | 11 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Best practice guidelines for reporting spoken discourse in aphasia and neurogenic communication disorders. Aphasiology, 2023, 37, 761-784. | 2.2 | 11 |
| 20 | Effect of Stroke on Contralateral Functional Connectivity. Brain Connectivity, 2021, 11, 543-552. | 1.7 | 10 |
| 21 | Non-fluent speech following stroke is caused by impaired efference copy. Cognitive Neuropsychology, 2017, 34, 333-346. | 1.1 | 9 |
| 22 | Task-Specific Iconic Gesturing During Spoken Discourse in Aphasia. American Journal of Speech-Language Pathology, 2022, 31, 30-47. | 1.8 | 9 |
| 23 | Conducting a Virtual Study With Special Considerations for Working With Persons With Aphasia. Journal of Speech, Language, and Hearing Research, 2021, 64, 2038-2046. | 1.6 | 6 |
| 24 | Suggestions for Improving the Investigation of Gesture in Aphasia. Journal of Speech, Language, and Hearing Research, 2021, 64, 4004-4013. | 1.6 | 5 |
| 25 | Assessing the integrity of executive functioning in chronic aphasia. Aphasiology, 2023, 37, 869-906. | 2.2 | 5 |
| 26 | Neural bases of elements of syntax during speech production in patients with aphasia. Brain and Language, 2021, 222, 105025. | 1.6 | 3 |