# Melanie Cohn

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8580099/publications.pdf

Version: 2024-02-01

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|---|---|---|---|
| 40 papers | 1,731 citations | 393982 19 h-index | 301761 39 g-index |
| 40 all docs | 40 docs citations | 40 times ranked | 2555 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | <scp>Singleâ€Trajectory Multipleâ€Target</scp> Deep Brain Stimulation for Parkinsonian Mobility and Cognition. Movement Disorders, 2022, 37, 635-640. | 2.2 | 10 |
| 2 | Lateralized Subthalamic Stimulation for Axial Dysfunction in Parkinson's Disease: A Randomized Trial. Movement Disorders, 2022, , . | 2.2 | 5 |
| 3 | Detecting Silent Acute Microinfarcts in Cerebral Small Vessel Disease Using Submillimeter Diffusion-Weighted Magnetic Resonance Imaging: Preliminary Results. Stroke, 2022, 53, . | 1.0 | 3 |
| 4 | Cognitive effects of theta frequency bilateral subthalamic nucleus stimulation in Parkinsonâ€™s disease: A pilot study. Brain Stimulation, 2021, 14, 230-240. | 0.7 | 10 |
| 5 | Altruism in Parkinsonâ€™s disease.. Neuropsychology, 2021, 35, 547-555. | 1.0 | 1 |
| 6 | Screening for Cognitive Dysfunction Using the Rowland Universal Dementia Assessment Scale in Adults With Sickle Cell Disease. JAMA Network Open, 2021, 4, e217039. | 2.8 | 7 |
| 7 | Multiculturalism: A Challenge for Cognitive Screeners in Parkinson's Disease. Movement Disorders Clinical Practice, 2021, 8, 733-742. | 0.8 | 4 |
| 8 | Acute low frequency dorsal subthalamic nucleus stimulation improves verbal fluency in Parkinson's disease. Brain Stimulation, 2021, 14, 754-760. | 0.7 | 12 |
| 9 | Neurophysiological responses of globus pallidus internus during the auditory oddball task in Parkinson's disease. Neurobiology of Disease, 2021, 159, 105490. | 2.1 | 7 |
| 10 | Neuromodulation for major depressive disorder: innovative measures to capture efficacy and outcomes. Lancet Psychiatry,the, 2020, 7, 1075-1080. | 3.7 | 8 |
| 11 | Slowed Temporal and Parietal Cerebrovascular Response in Patients with Alzheimerâ€™s Disease. Canadian Journal of Neurological Sciences, 2020, 47, 366-373. | 0.3 | 18 |
| 12 | Infusing cognitive neuroscience into the clinical neuropsychology of memory. Current Opinion in Behavioral Sciences, 2020, 32, 94-101. | 2.0 | 7 |
| 13 | Nucleus basalis of Meynert neuronal activity in Parkinsonâ€™s disease. Journal of Neurosurgery, 2020, 132, 574-582. | 0.9 | 11 |
| 14 | Origins Matter: Culture Impacts Cognitive Testing in Parkinsonâ€™s Disease. Frontiers in Human Neuroscience, 2019, 13, 269. | 1.0 | 26 |
| 15 | Increased Cortical Thickness in Attentional Networks in Parkinsonâ€™s Disease with Minor Hallucinations. Parkinson's Disease, 2019, 2019, 1-6. | 0.6 | 9 |
| 16 | Cerebrovascular Resistance in Healthy Aging and Mild Cognitive Impairment. Frontiers in Aging Neuroscience, 2019, 11, 79. | 1.7 | 23 |
| 17 | Say what? Patients have poor immediate memory of major risks of interscalene block disclosed during the informed consent discussion. Regional Anesthesia and Pain Medicine, 2019, 44, 981-985. | 1.1 | 6 |
| 18 | Predictors of the Rowland Universal Dementia Assessment Scale (RUDAS) Performance in Adults with Sickle Cell Disease. Blood, 2019, 134, 2294-2294. | 0.6 | 0 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Different neural routes to autobiographical memory recall in healthy people and individuals with left medial temporal lobe epilepsy. Neuropsychologia, 2018, 110, 26-36. | 0.7 | 24 |
| 20 | Automated Indices of Clustering and Switching of Semantic Verbal Fluency in Parkinsonâ€™s Disease. Journal of the International Neuropsychological Society, 2018, 24, 1047-1056. | 1.2 | 8 |
| 21 | Associative reinstatement memory measures hippocampal function in Parkinson's Disease. Neuropsychologia, 2016, 90, 25-32. | 0.7 | 18 |
| 22 | Structural brain changes following subthalamic nucleus deep brain stimulation in Parkinson's disease. Movement Disorders, 2016, 31, 1423-1425. | 2.2 | 38 |
| 23 | Medical Management of Parkinsonâ€™s Disease after Initiation of Deep Brain Stimulation. Canadian Journal of Neurological Sciences, 2016, 43, 626-634. | 0.3 | 22 |
| 24 | Distinct hippocampal functional networks revealed by tractography-based parcellation. Brain Structure and Function, 2016, 221, 2999-3012. | 1.2 | 80 |
| 25 | Social inference deficits in temporal lobe epilepsy and lobectomy: risk factors and neural substrates. Social Cognitive and Affective Neuroscience, 2015, 10, 636-644. | 1.5 | 38 |
| 26 | Neurocognitive and Seizure Outcomes of Selective Amygdalohippocampectomy versus Anterior Temporal Lobectomy for Mesial Temporal Lobe Epilepsy. Epilepsy Research & Treatment, 2014, 2014, 1-8. | 1.4 | 37 |
| 27 | Using multivariate data reduction to predict postsurgery memory decline in patients with mesial temporal lobe epilepsy. Epilepsy and Behavior, 2014, 31, 220-227. | 0.9 | 22 |
| 28 | Linking DMN connectivity to episodic memory capacity: What can we learn from patients with medial temporal lobe damage?. NeuroImage: Clinical, 2014, 5, 188-196. | 1.4 | 66 |
| 29 | Characterizing Functional Integrity: Intraindividual Brain Signal Variability Predicts Memory Performance in Patients with Medial Temporal Lobe Epilepsy. Journal of Neuroscience, 2013, 33, 9855-9865. | 1.7 | 27 |
| 30 | Default mode network connectivity indicates episodic memory capacity in mesial temporal lobe epilepsy. Epilepsia, 2013, 54, 809-818. | 2.6 | 123 |
| 31 | Intracarotid Etomidate is a Safe Alternative to Sodium Amobarbital for the Wada Test. Journal of Neurosurgical Anesthesiology, 2013, 25, 408-413. | 0.6 | 11 |
| 32 | Altered Resting State Brain Dynamics in Temporal Lobe Epilepsy Can Be Observed in Spectral Power, Functional Connectivity and Graph Theory Metrics. PLoS ONE, 2013, 8, e68609. | 1.1 | 69 |
| 33 | Neuropsychology in Temporal Lobe Epilepsy: Influences from Cognitive Neuroscience and Functional Neuroimaging. Epilepsy Research & Treatment, 2012, 2012, 1-13. | 1.4 | 32 |
| 34 | Double dissociation between familiarity and recollection in Parkinson's disease as a function of encoding tasks. Neuropsychologia, 2010, 48, 4142-4147. | 0.7 | 48 |
| 35 | Recollection versus strength as the primary determinant of hippocampal engagement at retrieval. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 22451-22455. | 3.3 | 38 |
| 36 | Associative reinstatement: A novel approach to assessing associative memory in patients with unilateral temporal lobe excisions. Neuropsychologia, 2009, 47, 2989-2994. | 0.7 | 26 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | Memory enhancement induced by hypothalamic/fornix deep brain stimulation. Annals of Neurology, 2008, 63, 119-123. | 2.8 | 455 |
| 38 | Does lateral parietal cortex support episodic memory?. Neuropsychologia, 2008, 46, 1743-1755. | 0.7 | 182 |
| 39 | Age-related deficits in associative memory: The influence of impaired strategic retrieval.. Psychology and Aging, 2008, 23, 93-103. | 1.4 | 136 |
| 40 | Dissociating measures of associative memory: Evidence and theoretical implications. Journal of Memory and Language, 2007, 57, 437-454. | 1.1 | 64 |