

HEIDI C. ROSSETTI, PH.D., ABPP
CURRICULUM VITAE

EDUCATION

- 2010 – 2012 **Post-Doctoral Fellowship in Neuropsychology**
University of Virginia Health System
(APPCN Member)
- 2006 – 2010 **Doctor of Philosophy in Clinical Psychology**
UT Southwestern Medical Center
(APA Accredited)
- APA Accredited Internship in Clinical Psychology*
UT Southwestern Medical Center
- 2004 – 2006 **Master of Science in Rehabilitation Counseling Psychology**
UT Southwestern Medical Center
- 2000 – 2003 **Bachelor of Arts in Psychology**
University of Texas at Dallas

PROFESSIONAL CERTIFICATIONS

Licensed Clinical Psychologist (Texas) #36303
American Board of Professional Psychology (ABPP) Clinical Neuropsychology #8667

ACADEMIC APPOINTMENTS

8/2020-present Associate Professor of Psychiatry, UT Southwestern Medical Center
8/2012-2019 Assistant Professor of Psychiatry, UT Southwestern Medical Center

CLINICAL (DIRECT PATIENT CARE)

8/2022-present Private Practice
8/2012-8/2022 UTSW Neuropsychology Service

TEACHING/TRAINING

2018-present Introduction to Neuropsychology CLP 5350-01
2014-2017 Lab Instructor, Introduction to Neuropsychology CLP 5350-01
2017-2019 Basics of Neuroanatomy CLP 5101
2017-present Guest lecturer, Advanced Abnormal Psychology CLP 5456
2014-present Guest lecturer, Advanced Neuropsychology CLP 5250
2014-2020 Guest lecturer, Clinical Methods II
2013-present Guest lecturer, Association of Neuropsychology Students in Training (ANST)
2016-present Post-Doctoral Fellowship Supervisor, Neuropsychology Outpatient Service, UTSW
2012-2022 Clinical Supervisor, Clinical Psychology doctoral interns, master's interns
2012-present Research Supervisor, Clinical Psychology doctoral students, master's students

HONORS/AWARDS

2021 Elected to Fellow Status, National Academy of Neuropsychology
2018 UTSW Outstanding Clinical Supervisor Award
2018 Nelson Butters Award for Research Contributions to Clinical Neuropsychology
2012 UVA Post-Doctoral Fellowship Scholarship Award
2011-2012 UVA Neuropsychology Chief Fellow

2011	NAN Outstanding Dissertation Award Finalist
2010	National Register Credentialing Scholarship
2010	Carmen Miller Michael Award in Clinical Psychology
2009-2010	UTSW Clinical Psychology Chief Resident

GRANT ACTIVITIES

2020-2024	Co-I – Dallas Hearts and Minds Study (Moss Heart Trust)
2020-2022	Co-I – Utility of Neuropsychological Methods to Improve Diagnostic Accuracy of Mild Cognitive Impairment (Texas Alzheimer's Research and Care Consortium)
2019-2022	Co-I – North Texas Concussion Registry ConTex (Peter O'Donnell Brain Institute)
2018-2023	Co-I - A Neurosteroid Intervention for Menopausal and Perimenopausal Depression (R01 AG056426-01A1)
2016-2023	Co-I - rrAD Exercise and Intensive Vascular Risk Reduction in Preventing Dementia (NIA 1R01AG049749-01A1)
2015-2017	PI - Alzheimer's Association New Investigator Research Grant (NIRG-14-322666)
2012-2015	PI - Carl B. and Florence E. King Endowed Fund in Alzheimer's Disease Award

COMMITTEES & SERVICE

2025-present	Admissions Committee, UT Southwestern Medical Center
2025-2028	Member at Large, Board of Directors, National Academy of Neuropsychology
2022-present	Advisory Board, Dallas Neuropsychological Association
2021-2023	Secretary, Board of Directors, National Academy of Neuropsychology
2019-present	Leave of Absence Committee, UT Southwestern Medical Center
2019-2021	Texas Psychological Association Editorial Board Member
2017-2021	INS Program Committee
2018-2020	Chair, NAN Women in Leadership (WIL) Committee
2019-present	Psychology Faculty Advisory System
2017-2020	Dallas Psychological Association Executive Committee Trustee
2017-2019	Accelerating Research Committee, Dallas Chapter of the Alzheimer Association
2015-2018	APA Program Committee, Society for Clinical Neuropsychology (Div40)
2014-2017	NAN Women in Leadership (WIL) Committee
2014-present	Research Committee, Clinical Psychology Program, UT Southwestern Medical Center
2015	Thesis Judge, Dallas School of the Talented & Gifted
2013- present	Clinical Competency Qualifying Exam Committee
2011–2012	Chief Fellow, UVA Neuropsychology
2009-2010	Chief Resident, UTSW Clinical Psychology

DISSERTATION/THESES COMMITTEES

Member, Cassidy Soto, 2027
Member, Hudaisa Fatima, 2024
Chair, Anthony Longoria, 2023
Member, Allison Gregg, 2022
Member, Will Goette, 2022
Member, Chase Presley, 2021
Member, Allison Parker, 2020
Chair, Emily Smith, 2019 (recipient of the National Academy of Neuropsychology Outstanding Dissertation Award)
Member, Josh Becker, 2019
Member, Kristin Wilmoth, 2017 (recipient of the Sports Neuropsychology Society Dissertation Award)
Member, Christian LoBue, 2016
Member, Daniel Brown, 2016

Member, Daniel Horton, 2015
Chair, Allie Weaver, 2015
Chair, Kirstine Carter, 2014
Member, Jed Falkowski, 2014
Member, Clair Moore, 2013

INVITED TALKS

2026	Expert Panel, Dallas Dementia Symposium
2026	Friends of AWARE Luncheon
2023	ADHD Across the Lifespan, Children's Health and UTSW Didactic Seminar
2022	Early Diagnosis of Cognitive Impairment: Maximizing Time, Empowering Decisions, and Accessing Treatment, Alzheimer's Association Fall Seminar
2022	Getting Out What We Put In: Neuropsychology Outcomes Research and Methods, ANST Series
2020	Evaluating for ADHD in a Medical School Setting
2020	Dementia 2020: An Update in the Context of a Global Pandemic, Dallas Area Gerontological Society
2018-2019	Head Trauma Life Support Seminar for EMS and Athletic Trainers
2018-2019	ADHD Across the Lifespan, Children's Health and UTSW Didactic Seminar
2018	Youth Football Safety Clinic, Southern Methodist University
2018	Professional Development in Neuropsychology: It's Never Too Early to Start, Association of Neuropsychology Students in Training, UTSW
2016-Present	UTSW Didactic Series
2016-Present	Alzheimer Association Education Series
2016-Present	Exercise and Alzheimer's Disease, University of Virginia Kinesiology Dept
2015	Student Athletes: Safety and Concussions, Dallas Independent School District Athletics Dept
2013	Use and Utility of the Montreal Cognitive Assessment (MoCA), The Cooper Clinic
2012	Cognitive Aging: What to Expect and What to Do, Alzheimer Disease Center Aging Brain Symposium

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

American Academy of Clinical Neuropsychology
National Academy of Neuropsychology
Society for Clinical Neuropsychology (APA Division 40)
American Psychological Association
Dallas Psychological Association
Dallas Neuropsychological Association

PUBLICATIONS

Peer Reviewed Journal Articles (*denotes trainee as first author):

Shivani, R., Adinoff, B., Becker, J., Palka, J., **Rossetti, H.**, Cullum, MC, Brown, S. Effects of Alcohol Use on Cognition During Later Adulthood. *Age & Aging*, under review.

Virley, M., Proskovec, A., **Rossetti, H.**, Cullum, MC., Davenport, E. Somatosensory Gating Dysfunction Is Masked By Cognitive Variability In Cognitively Impaired Individuals. *Neurobiology of Disease*, under review.

*Fatima, H., Schaffert, J., Carlew, A., Thakkar, V., Lacritz, L., **Rossetti, H.**, Cullum, M. Primary Language as a Sociocultural Predictor of Cognitive Dispersion: Cross-Racial/Ethnic Findings from the HABS-HD Study, under review.

*Goette, W., **Rossetti, H.**, Hynan, L., Cullum, M. Lacritz, L., Educational Disparities as a Source of Measurement Bias in Verbal Memory, under review.

*Fatima, H., Schaffert, J., Carlew, A., Thakkar, V., Lacritz, L., **Rossetti, H.**, Cullum, M. (2025). The Utility of Global versus Domain-Specific Neuropsychological Test Score Dispersion as Markers of Cognitive Impairment. *The Clinical Neuropsychologist*, in press.

Proskovec, A., Bell, N., Viriley, M., Brinson, Z., Yu, F., Pruitt, T., Ohm, A., Wagner, B., Lacritz, L., **Rossetti, H.**, Cullum, M., Shah, A., Maldjian, J., and Davenport, E. (2025). Magnetoencephalography in Human Neuroscience Research: Planning, Piloting, Implementation, and Quality Assurance. *Nature Protocols*, in press.

Carlew, A., Schaffert, J., Goette, W., Lacritz, L., **Rossetti, H.** (2025). Comparison of the Neuropsychological-Actuarial and Clinical-Consensus Approaches to Diagnosis of Mild Cognitive Impairment in an Ethnically Diverse Sample. *The Clinical Neuropsychologist*, 10.1080/13854046.2025.2479013, in press.

Szabo-Reed, A., Hynan, L., Gupta, A., Binder, E., Burns, J., Stowe, A., Zhu, D., Gahan, W., Cullum, M., Zhang, R., Kerwin, D., Vidoni, E., **Rossetti, H.**, Vongpatanasin, W., Keller, J. (2023). Recruitment Methods and Yield Rates for a Multi-site Clinical Trial Exploring Risk Reduction for Alzheimer's Disease (rrAD). *Alzheimer's & Dementia: Translational Research & Clinical Interventions*. 14;9(4):e12422. doi: 10.1002/trc2.12422.

Carlew, A., Schaffert, J., Goette, W., **Rossetti, H.**, Lacritz, L. (2023). Applicability of an actuarial neuropsychological method to diagnose mild cognitive impairment in a diverse sample. *Alzheimer's Dement*. 2023;19(Suppl. 4):e068103.<https://doi.org/10.1002/alz.068103>

Carlew, A., Kaser, A., Schaffert, J., Goette, W., Lacritz, L., **Rossetti, H.** (2023). A Critical Review of Neuropsychological Actuarial Criteria for Mild Cognitive Impairment. *Journal of Alzheimer's Disease*, 91(1):169-182. DOI: 10.3233/JAD-220805.

*Scheel, N.; Keller, J.; Binder, E.; Vidoni, E; Burns, J; Thomas, B.; Stowe, A; Hynan, L.; Kerwin, D.; Vongpatanasin, W.; **Rossetti, H.**, Cullum M.; Zhang, R. (2023). Evaluation of Noise Regression Techniques in Resting-State fMRI Studies Using Data of 434 Older Adults. *Frontiers of Neuroscience*, DOI: [10.3389/fnins.2022.1006056](https://doi.org/10.3389/fnins.2022.1006056)

*Goette, W. F., Schaffert, J., Carlew, A., **Rossetti, H.**, Lacritz, L. H., De Boeck, P., & Cullum, C. M. (2023). Impact of word properties on list learning: An explanatory item analysis. *Neuropsychology*, 37(3), 268–283. <https://doi.org/10.1037/neu0000810>

Schaffert, J., Didehbani, N., LoBue, C., Hart, J., Motes, M., **Rossetti, H.**, Wilmoth, K., Goette, W, Lacritz, L & Cullum, M. (2022) Neurocognitive outcomes of older National Football League retirees, *Brain Injury*, DOI: [10.1080/02699052.2022.2143567](https://doi.org/10.1080/02699052.2022.2143567)

Wilmoth, K., Tan, A., Tarkenton, T., **Rossetti, H.**, Hynan, L. S., Didehbani, N., Miller, S., Bell, K., & Cullum, C. M. (2022). Concussion Recovery Time Predicted by Early Psychological Symptoms in

Middle and High School Athletes. *Journal of Clinical and Experimental Neuropsychology*, 44(4), 251–257. doi: 10.1080/13803395.2022.2118676

Cullum, C.M.; Wilmoth, K; Tan, A; Tarkenton, T; **Rossetti, H**; Hynan, L; Didehbani, N; Miller, S; Bell, K. Concussion Recovery Time Predicted by Early Psychological Symptoms in Middle and High School Athletes. *Journal of Clinical and Experimental Neuropsychology*, in press.

*Schaffert, J., LoBue, C., Hynan, L.S., Hart, J., **Rossetti, H.**, Carlew, A., Lacritz, L., White, C., & Cullum, M.C. (2022). Predictors of Life Expectancy in Autopsy-Confirmed Alzheimer's Disease. *Journal of Alzheimer's Disease*: 10.3233/JAD-215200. <https://doi.org/10.3233/JAD-215200>

Silver, C., Bunt, S., Didehbani, N., Tarkenton, T., Hicks, C., **Rossetti, H.** & Cullum, M. (2022) Recovery in children ages 5–10 years at three months post-concussion, *Applied Neuropsychology: Child*, DOI: [10.1080/21622965.2022.2151909](https://doi.org/10.1080/21622965.2022.2151909)

Carlew, A. R., Smith, E. E., Goette, W., Lippe, B., Lacritz, L., & **Rossetti, H.** (2021). Montreal Cognitive Assessment (MoCA) scores in medically compromised patients: A scoping review. *Health Psychology*, 40(10), 717–726. <https://doi.org/10.1037/hea0001138>

*Schaffert, J., Didehbani, N., LoBue, C., Hart, J., **Rossetti, H.**, Lacritz, L., and Cullum, C.M. (2021). Frequency and predictors of traumatic encephalopathy syndrome in a prospective cohort of retired professional athletes, *Frontiers Neurology*, <https://doi.org/10.3389/fneur.2021.617526>

Chia, R., Ayers, C., **Rossetti, H.**, Pandey, A., Berry, J., Kozlitina, J., Drazner, M., Garg, S., Peshock, R., de Lemos, J., Zhang, R., Vongpatanasin, W. (2020). Association between cardiac variables and cognitive function in middle-aged adults: Analysis from the Dallas Heart Study-2, *Journal of the American College of Cardiology*, 75

Bunt, S., Didehbani, N., LoBue, C., Stokes, M., Heinzelmann, M., **Rossetti, H.**, Miller, S., Nakonezy, P., Bell, K., Batjer, H., Cullum, M. Sex differences in reporting of concussion symptoms in adults. (2020). *The Clinical Neuropsychologist*, [10.1080/13854046.2020.1842500](https://doi.org/10.1080/13854046.2020.1842500).

Didehbani, N., Bunt, S., Hicks, C., Silver, C., Tarkenton, T., **Rossetti, H.**, Cullum, M. Concussion Symptoms by Mechanism of Injury in Elementary School-Aged Children. (2020). *Journal of Pediatric Neuropsychology*, 6 (7). [10.1007/s40817-020-00087-2](https://doi.org/10.1007/s40817-020-00087-2).

Bunt, S., Didehbani, N., Tarkenton, T., **Rossetti, H.**, Hicks, C., Vargas, B., Silver, C., Nakonezny, P., Bell, K., Cullum, C.M. Sex differences and reporting of SCAT-5 concussion symptoms in adolescent athletes. *Clinical Journal of Sports Medicine*, 00:1-6.

*Wilmoth, K., Tan, A., Hague, C., Tarkenton, T., **Rossetti, H.**, Hynan, L., Didehbani, N., Miller, S., Bell, K., Cullum, M. (2019). Postconcussive psychological symptoms predict prolonged clinical recovery in middle and high school athletes. *Journal of the International Neuropsychological Society*, 31:1-9..

Tarumi, T., **Rossetti, H.**, Thomas, B., Harris, T., Tseng, B., Turner, M., Wang, C., German, Z., Martin-Cook, K., Stowe, A., Womack, K., Mathews, D., Kerwin, D., Hynan, L., Diaz-Arrastia, R., Hanzhang L., Cullum, M., Zhang, R. (2019). Exercise training in amnesic mild cognitive impairment: A 1-year randomized controlled trial. *Journal of Alzheimer's Disease*, in press.

Bailey, KC., Burmaster, S. Schaffert, J., LoBue, C., Vela, D., **Rossetti, H.**, Cullum, MC. (2019). Associations of race/ethnicity and history of traumatic brain injury with age of Alzheimer's disease onset. *The Journal of Neuropsychiatry and Clinical Neurosciences*, in press.

Szabo-Reed, A., Hynan, L., Gupta, A., Binder, E., Burns, J., Stowe, A., Zhu, D., Gahan, W., Cullum, M., Zhang, R., Kerwin, D., Vidoni, E., **Rossetti, H.**, Vongpatanasin, W., Keller, J. (2019). Rationale and Methods for a Multicenter Clinical Trial assessing Exercise and Intensive Vascular Risk Reduction in Preventing Dementia (rrAD Study). *Contemporary Clinical Trials*, 79:44-54. doi:10.1016/j.cct.2019.02.007

*Wilmoth, K., Tan, A., Hague, C., Tarkenton, T., Silver, C., **Rossetti, H.**, Bell, K., Batjer, H., Didebhani, N., Cullum, M. (2019). Current State of the Literature on Psychological and Social Sequelae of Sports-Related Concussion in School-Aged Children and Adolescents. *Journal of Experimental Neuroscience*, in press.

Rossetti, H., Smith, E., Hynan, L., Lacritz, L., Cullum, CM., Van Wright, A., Weiner, M. (2018). Detection of Mild Cognitive Impairment Among Community-Dwelling African Americans Using the Montreal Cognitive Assessment (MoCA). *Archives of Clinical Neuropsychology*, in press. doi: 10.1093/arclin/acy091

*Kaja, R., Reyes, S., **Rossetti, H.**, Brown, S. (2018) Association Between Telomere Length and Cognition in a Community-Based Sample. *Neurobiology of Aging*, 75:51-53. doi: 10.1016/j.neurobiolaging.2018.11.006.

*LoBue, C., Woon, F., **Rossetti, H.**, Hynan, L., Hart, J., Cullum, C.M. (2018). Traumatic Brain Injury History and Progression from Mild Cognitive Impairment to Alzheimer Disease. *Neuropsychology*, 32(4):401-409. doi: 10.1037/neu0000431

*Schaffert, J., LoBue, C., White, C., Chiang, H.S., Didebhani, N., Lacritz, L., **Rossetti, H.**, Dieppa, M., Hart, J., Cullum, MC. (2018). Traumatic brain injury history is associated with an earlier age of dementia onset in autopsy-confirmed Alzheimer disease. *Neuropsychology*, 32(4):410-416. doi: 10.1037/neu0000423.

Rossetti, H., Lacritz, L., Hynan, L., Cullum, CM., Van Wright, A., Weiner, M. (2017). Montreal Cognitive Assessment Performance Among African Americans. *Archives of Clinical Neuropsychology*, 32:238-244. doi: 10.1093/arclin/acw095

*LoBue, C., Wadsworth, H., Wilmoth, K., Clem, M., Hart, J., Womack, K., Didebhani, N., Lacritz, L., **Rossetti, H.**, Cullum, C.M. (2017). Traumatic Brain Injury History is Associated with Earlier Onset of Alzheimer Disease. *The Clinical Neuropsychologist*, 31, 85-98.

LoBue, C., Denney, D., Hynan, L. S., **Rossetti, H.**, Lacritz, L. H., Hart, J., Cullum, C. M. (2016). Self-Reported Traumatic Brain Injury and Mild Cognitive Impairment: Increased Risk and Earlier Age of Diagnosis. *J Alzheimers Dis*, 51(3), 727-736.

*Krishnan, K., **Rossetti, H.**, Hynan, L., Carter, K., Falkowski, J., Lacritz, L., Cullum, C.M., Weiner, M. (2016). Changes in Montreal Cognitive Assessment Scores Over Time. *Assessment*, 24 (6): 772-777.

Bernardo, K., **Rossetti, H.**, Weiner, M., Cullum, CM., De Lemos, J., Lacritz, L. (2016). Pro-Inflammatory Substances and Cognition in the Dallas Heart Study. *Open Journal of Psychiatry*, 6: 95-101.

Srinivasa, R., **Rossetti, H.**, Weiner, M., Peshock, R., McColl, R., Hynan, L., Lucarelli, R., King, K. (2016). Cardiovascular Risk Factors Associated with Smaller Brain Volumes in Regions Identified as Early Predictors of Cognitive Decline. *Radiology*, 278: 198-204.

*LoBue, C., Denney, D., Hynan, L., **Rossetti, H.**, Lacritz, L., Hart, J., Womack, K., Cullum, C.M. (2015). Traumatic Brain Injury History is Associated with Earlier Age of Onset in Frontotemporal Dementia. *Neurology, Neurosurgery, and Psychiatry*, in press.

Rossetti, H., Weiner, M., Hynan, L., Cullum, M., Khera, A., & Lacritz, L. (2015). Subclinical atherosclerosis and subsequent cognitive function. *Atherosclerosis*, 241: 36-41.

*Falkowski, J., Hynan, L., Krishnan, K., Lacritz, L., Weiner, M., **Rossetti, H.**, Cullum, C.M. (2015) Conversion of MoCA to MMSE scores. *Alzheimer's & Dementia*, 125, 1.

*Horton, D. K., Hynan, L., Galusha, J., **Rossetti, H.**, Lacritz, L., Weiner, M., & Cullum, C. M. (2015). An abbreviated Montreal Cognitive Assessment (MoCA) for dementia screening. *The Clinical Neuropsychologist*, 29: 413-425.

Warren, M., Weiner, M., **Rossetti, H.**, McColl, R., Peshock, R., King, K. (2015). Cognitive Impact of Lacunar Infarct and White Matter Hyperintensity Volume. *Dementia & Geriatric Cognitive Disorders*, 5: 170-175.

Gupta M., King, K., Weiner M., Hulse K., Ayers C., Whittemore A, McColl, R., **Rossetti H.**, Peshock R. (2015). Association of 3.0 Tesla brain MRI biomarkers with cognitive function in the Dallas Heart Study. *JAMA Neurology*, 72: 170-175.

*Strickland, A., **Rossetti, H.**, Peshock, R., Weiner, M., Nakonezny, P., McColl, R., Hulse K., Das, S., King, K. (2014). Urine albumin to creatinine ratio as potential biomarker for cerebral microvascular disease. *Current Neurovascular Research*, 11(3): 242-247.

King, K., Ayers, C., **Rossetti, H.**, Peshock, R., McColl, R., Das, S. (2013). Impact of normal aging versus hypertension, abnormal BMI and diabetes on white matter hyperintensity volume. *Stroke*, 45 (1): 255*-7.

Tseng B., Uh, J., **Rossetti H.**, Cullum C.M., Diaz-Arrastia R., Levine B., Lu H., Zhang R. (2013). Attenuation of Age-Related Brain Volume Loss in Masters Athletes: A Voxel-based Morphometry Study. *Journal of Magnetic Resonance Imaging*, 38 (5).

Rossetti, H., Lacritz, L., Cullum C.M., & Weiner, M. (2011). Normative data for the Montreal Cognitive Assessment (MoCA) in a population-based sample. *Neurology*, 77:1272-1275.

Weiner, M., **Rossetti, H.**, Harrah, K. (2011). Videoconference diagnosis and management of Choctaw Indian dementia patients. *Alzheimer's & Dementia*, 7:562-566.

Weiner, M., Hynan, L., **Rossetti, H.**, Cullum, C.M. (2011). The Relationship of Montreal Cognitive Assessment (MoCA) scores to Framingham Coronary and Stroke Risk scores in the Dallas Heart Study. *Open Journal of Psychiatry*, 1:49-55.

Weiner, M., Hynan, L., **Rossetti, H.**, Falkowski, J. (2011). Luria's three-step test: What is it and what does it mean? *International Psychogeriatrics*, 23: 1602-1606.

Weiner, M., Hynan, L., Fuller, C., **Rossetti, H.**, Womack, K., Rosenberg, R., Gong, Y., Qu, B., & Diaz-Arrastia, R. (2010). The relationship of cardiovascular risk factors to Alzheimer disease in American Indians. *American Journal of Geriatric Psychiatry*, 19:423-429.

Rossetti, H., Hynan, L., Cullum, C.M., & Lacritz, L. (2010). Utility of the CERAD neuropsychologic battery total score in the progression of Alzheimer's disease. *Alzheimer Disease and Associated Disorders*, 24:138-142.

Book Chapters:

Schaffert, J., **Rossetti, H.**, Pavol, M., Ruchinskas, R., Carlew, A., Lacritz, L., Batger, H., & Cullum, C. M. (2026). Cerebrovascular disease. In J. E. Morgan, J. H. Ricker, & I. S. Baron (Eds.), *Textbook of clinical neuropsychology* (3rd ed.). Routledge.

Lacritz, L. & **Rossetti, H.**, LoBue, C. (2018). Dementia. In Donders, J and Hunter, S. (Eds), *Neuropsychological Conditions Across the Lifespan*. (pp. 268-285) Guilford Press.

Cullum, CM., **Rossetti, H.**, Lacritz, L., Batjer, H., Haaland, K. (2017). Cerebrovascular disease. In J.E. Morgan & J.H. Ricker (Eds). *Textbook of Clinical Neuropsychology (2nd Edition)*. New York: Taylor & Francis.

Lacritz, L. & **Rossetti, H.** (2016). Differential diagnosis in the elderly. In Donders, J (Ed), *Clinical Neuropsychological Report Preparation*. Guilford Press.

Whitfill, T., **Rossetti, H.**, & Gottlieb, M.C. (2015). Ethical Considerations Relevant to Psychological Assessment. In J.Z. Sadler, K.W.M. Fulford, & C.W. van Staden (Eds.), *The Oxford Handbook of Psychiatric Ethics, Volume 2*. Oxford: Oxford University Press.

Brand, J., **Rossetti, H.**, Broshek, D. Sex Differences in Sports-Related Concussion. (2015). In Echemendia, R. and Iverson, G. (Eds.), *Oxford Handbook of Sports-Related Concussion*. New York: Oxford University Press.

Rossetti, H., Barth, J., Broshek, D., Freeman, J. (2014). Concussion and Brain Injury. In Miller & Thompson (Eds), *DeLee & Drez's Orthopaedic Sports Medicine Principles and Practice - 4th Edition*. (pp.1495-1501) Philadelphia, PA: Elsevier.

Professional Presentations:

Shivani, R., Adinoff, B., Becker, J., **Rossetti, H.**, Cullum, MC, Brown, S. Effects of Alcohol Use on Cognition During Later Adulthood. (2025). American Academy of Addiction Psychiatry, Memphis, TN.

Goette,W., **Rossetti, H.**, & Lacritz, L. (2025). *Updated Norms for the Montreal Cognitive Assessment in a Community-Based Sample*. International Neuropsychological Society, New Orleans, LA.

Goette,W., Kronenberger, O., **Rossetti, H.**, & Lacritz, L. (2025). *Demographic Effects on the Montreal Cognitive Assessment in a Community-Based Sample*. Texas Alzheimer's Research Consortium, Austin, TX.

Fatima, H., Burger, C., Thakkar, V., Schaffert, J., **Rossetti, H.**, Lacritz, L., Zhang, R., Cullum, CM. A Proof-of-Concept for the Construct Validity of Cognitive Dispersion: Longitudinal Relationship

between Cognitive Dispersion and Preclinical Alzheimer's Cognitive Composite Scores, *Archives of Clinical Neuropsychology*, Volume 39, Issue 7, October 2024, Pages 949–950, <https://doi.org/10.1093/arclin/aca067.030>

Longoria AJ, Kaser AN, Goette W, **Rossetti HC**, Cullum CM, Lacritz LH (2024). *Perceived psychosocial disadvantage predicts cognitive impairment in a preliminary 10-year follow-up to the Dallas Heart Study*. International Neuropsychological Society, New York.

Presley, C., **Rossetti, H.**, Lacritz, L., Hart, J., Cullum, M. (2024). *Development and Initial Validation of a New Naming Task: The Southwestern Item Fluency Test (SWIFT)*. International Neuropsychological Society, New York.

Goette, W., Schaffert, J., Carlew, A., Denney, D., **Rossetti, H.**, Cullum, C., & Lacritz, L. (2024). *Overlooked Effects of Biases in Assessments: Implications of Pervasive Racial Bias on the CERAD List Learning Test*. International Neuropsychological Society, New York.

Goette, W., Fatima, H., Schaffert, J., Carlew, A., Rossetti, H., Lacritz, L., & Cullum, C. (2023, February 1-4). *Bayesian Logistic Regression Bias Adjustment for Data Observed without a Gold Standard: A Simulation Study for Clinical Alzheimer's Disease Diagnoses* [poster presentation]. International Neuropsychological Society, San Diego, CA, United States.

Guo, L., **Rossetti, H.**, Prosevec, A., Davenport, E. 2023 *Altered Oscillatory Dynamics in Adults with Subjective Memory Complaints During Verbal Working Memory Performance*, American Society of Neuroradiology, Chicago.

Schaffert, J., Goette, W., Fatima, H., LoBue, C., Carlew, A., **Rossetti, H.**, Lacritz, L., & Cullum, C.M. (2022, October). *Executive functioning is an important predictor of life expectancy in those with all-cause dementia*. Oral paper presentation to the National Academy of Neuropsychology (NAN) 2022 Annual Conference, October 2022, Denver, CO.

*Goette, W., Carlew, A., Schaffert, J., **Rossetti, H.**, Lacritz, L., & Cullum, C. M. *Identifying Social Inequities Impacting Racial Group Differences in List Learning* [Poster presentation]. APA 2022, Minneapolis, MN and Virtual.

*Winner of Blue Ribbon Award from the Society of Clinical Neuropsychology

*Longoria, A. Brinson, Z.S., Carlew, A.R., Cullum, C.M., De Lemos, J.A., Goette, W., Lacritz, L.H., Yu, F.F., & **Rossetti, H.C.** (2022, October). *The association of neighborhood trust and violence with white matter integrity in a diverse sample*. Poster presentation for the National Academy of Neuropsychology (NAN) 2022 Annual Conference, Denver, CO.

*Helphrey, J.H., Fatima, H., Conley, M., Sawyer, J., Schaffert, J., Palka, J., **Rossetti, H.**, Carlew, A., Cullum, C.M., Lacritz, L., Hart, J., & LoBue, C. (2022, October). *Predicting time to loss of independent living in Alzheimer's clinical syndrome*. Poster presentation to the National Academy of Neuropsychology (NAN) 2022 Annual Conference, October 2022, Denver, CO.

Srivistava, P., **Rossetti, H.**, Yu, F. *Noninvasive assessment of tissue microstructure using neurite orientation dispersion and density index (NODDI) and diffusion kurtosis MR imaging (DKI) in preclinical and prodromal stages of dementia*. UT Southwestern Research Day 2022

Schaffert, J., Didehbani, N., LoBue, C., Lacritz, L., Motes, M., Hart, J., **Rossetti, H.**, Cullum, M. *No association between age started and total years played on neuropsychological functioning among older retired professional football players*, International Neuropsychological Society New Orleans 2022

Schaffert, William Goette, Parker, R. Carlew, Lacritz, **Rossetti**, Cullum. *Neuropsychiatric symptoms over time in autopsy-confirmed Alzheimer's disease, Lewy Body disease, and mixed pathology*, Texas Alzheimer's Research and Care Consortium Scientific Symposium 2021

*Smith, E., Lacritz, L., Hynan, L., **Rossetti**, H. *Lifestyle Factors Predicting Cognition in Elderly Adults With and Without Cognitive Impairment*, International Neuropsychological Society 2021

*Goette, W., Lacritz, L., Carlew, A., L., **Rossetti**, H. *Identification of Word Characteristics and Individual Factors that Predict Word Learning on the CERAD List Learning Test*, International Neuropsychological Society 2021

*Schaffert, J., Didehbani, N., Hart, J., **Rossetti**, H., LoBue, C., and Cullum, C.M. *Neuropsychological functioning in NFL retirees*, International Neuropsychological Society 2021

*Meredith-Duliba, T., Schaffert, J., Didehbani, N., Hart, J., **Rossetti**, H., LoBue, C., and Cullum, C.M., *Depressive Symptoms and Head Injury Exposure in Cognitively Normal Retired NFL Players* International Neuropsychological Society 2021

*Goette, W. *Identification of Word Characteristics and Individual Factors that Predict Word Learning on the CERAD List Learning Test*, International Neuropsychological Society 2020.

LoBue, C., Lacritz, L.H., **Rossetti, H.C.**, Hart, J., Womack, K.B., & Cullum, C.M. (2019). *Self-reported history of head injury and age of diagnosis in dementia*. Texas Alzheimer's Research and Care Consortium Scientific Symposium, Austin, TX.

*Smith, E., Schaffert, J., LoBue, C., Hart, J., LoBue, C., **Rossetti, H.**, Lacritz, L. *Annualized Decline in Instrumental Activities of Daily Living Is Slower in Hispanics Compared to Non-Hispanics in an Alzheimer's Disease Sample*. Oral presentation at National Academy of Neuropsychology, San Diego 2019.

Kerwin, D. Zhang, R., Vidoni, E., Binder, E., Burns, J., Cullum, MC., Gahan W., Keller, J., Hynan, L., **Rossetti, H.**, Stowe, A., Vongpatanasin, W., Zhu, D. *Risk Reduction in Alzheimer's Disease (rrAD): Rationale and Methods for a Multicenter Clinical Trial Assessing Exercise and Intensive Vascular Risk Reduction for the Prevention of Dementia*. Alzheimer's Association International Conference, 2019

*Schaffert, J., LoBue, C., White, C.W., Didehbani, N., Hart, J., **Rossetti, H.C.**, Lacritz, L.H., & Cullum, C.M. (2019). *Traumatic Brain Injury History and Dementia Onset in Autopsy-Confirmed Neurodegenerative Conditions*. Oral presentation at the International Neuropsychological Society Annual Meeting, New York City, New York.

*Wilmoth, K., Tarkenton, T. Didehbani, N., Hynan, L., **Rossetti, H.**, Bell, K., & Cullum, M. *Postconcussive Anxiety, Depression, and Sleep Quality as Predictors of Prolonged Recovery in Adolescent Student Athletes*. International Neuropsychological Society, New York, 2019

*Burmester S, Schaffert J, Bailey K, LoBue C, **Rossetti H**, Cullum M. *Implications of Sex and Race/Ethnicity on History of Traumatic Brain Injury and Age of Alzheimer's Disease Onset*. National Academy of Neuropsychology, New Orleans 2018.

*Parker, A.N., Schaffert, J., Smith, E., **Rossetti, H.**, & Cullum, C.M. (2018). The role of Metabolic Syndrome in Alzheimer's disease progression: A retrospective study. National Academy of Neuropsychology, New Orleans 2018.

*Schaffert, J., LoBue, C., White, C.W., Didehbani, N., Hart, J., **Rossetti, H.C.**, Lacritz, L.H., & Cullum, C.M. *Traumatic Brain Injury History and Survival After Dementia Onset in Autopsy-Confirmed Alzheimer's Disease*. International Neuropsychological Society, Washington, DC 2018.

*Smith, E., Hynan, L., Lacritz, L., Cullum, M., Van Wright, A., Weiner, M., **Rossetti, H.** *A Comparison of Three Neuropsychological Instruments in Detecting Mild Cognitive Impairment (MCI) in African Americans*. International Neuropsychological Society, Washington, DC 2018.

*Smith, E., Hynan, L., Lacritz, L., Cullum, M., Van Wright, A., Weiner, M., **Rossetti, H.** Detection of MCI in African Americans Using the Montreal Cognitive Assessment. National Academy of Neuropsychology, Boston 2017.

*Winner of Student Research Award

*LoBue, C., **Rossetti, H.**, Woon, F., Hart, J., Cullum, M. *Traumatic Brain Injury History and Progression from Mild Cognitive Impairment to Alzheimer Disease*. International Neuropsychological Society, New Orleans 2017.

Rossetti, H., Hughes, J., & Holliday, R. Preparing for a future in research: Publishing, reviewing, and writing grants in training. Presentation given at the Children's Health and UT Southwestern Medical Center clinical psychology didactic series. University of Texas Southwestern Medical Center, Dallas, November 2016.

Cullum, C.M., LoBue, C., Denney, D., Hynan, L.S., **Rossetti, H.C.**, Lacritz, L.H., Hart, J., & Womack, K. (2015, July). *Traumatic brain injury history and age of mild cognitive impairment diagnosis*. Alzheimer's Association International Conference, Washington, DC.

*LoBue, C., Clem, M., Wilmoth, K., Wadsworth, H., Lacritz, L., **Rossetti, H.**, Woon, F., Hart, J., Womack, K., Cullum, M. *Earlier Age of Diagnosis in Alzheimer Disease: An Additive Effect of Traumatic Brain Injury History and Apolipoprotein e4 Regardless of Sex*. International Neuropsychological Society, Boston 2016. *Winner of Student Research Award

*Brown, D., **Rossetti, H.**, Lacritz, L. *Use of Cognitive Complaint and the Montreal Cognitive Assessment to Predict Future Mild Cognitive Impairment*. International Neuropsychological Society, Boston 2016.

*Wadsworth H., Dhima, K., Brown, D., Lacritz, L., **Rossetti, H.**, Ruchinskas, R., Cullum, M. *Cognition and Balance in Normal Pressure Hydrocephalus Pre- and Post-Lumbar Drain*. International Neuropsychological Society, Boston 2016.

*LoBue, C., Clem, M., Wilmoth, K., Lacritz, L., Woon, F., **Rossetti, H.**, Cullum, M. *Traumatic Brain Injury is Associated with Earlier Age of Diagnosis in Mild Cognitive Impairment Regardless of Gender*. National Academy of Neuropsychology, Austin 2015

*Horton, D. K., Hynan, L. S., Galusha, J. M., Pandya, S. Y., **Rossetti, H. C.**, Lacritz, L. H., Weiner, M. F., & Cullum, C. M. *Diagnostic accuracy of standard and abbreviated forms of the MoCA*. International Neuropsychological Society, Denver, 2015

*LoBue, C., Lacritz, L., **Rossetti, H.**, Hart, J., Womack, K.B., Cullum, C.M.

Self-Reported History of Head Injury and Age of Diagnosis in Dementia. International Neuropsychological Society, Denver, 2015

*Horton, D. K., Ream, D. R., Pandya, S. Y., Clem, M. A., Hynan, L. L., **Rossetti, H.**, Lacritz, L. H., & Cullum, C. M. *An abbreviated MoCA to differentiate normal cognition, mild cognitive impairment, and Alzheimer disease*. National Academy of Neuropsychology, Puerto Rico, 2014.

Maroules, C., Berry, J., Khera, A., **Rossetti, H.**, Carter, K., Gupta, M., Peshock, R., McColl, R., Ayers, C., Malguria, K., King, K. *Subclinical Atherosclerosis and Cognitive Impairment: the Dallas Heart Study*. Radiologic Society of North America, Chicago, 2014.

*Krishnan, K., Falkowski, J., Carter, K., Hynan, L., Lacritz, L., Weiner, M., Cullum, M.C., **Rossetti, H.** *Change in Montreal Cognitive Assessment Over Time*. International Neuropsychological Society, Seattle, 2014

*Falkowski, J., Hynan, L., Krishnan, K., Carter, K., Lacritz, L., **Rossetti, H.**, Weiner, M., & Cullum, M.C. *Converting Montreal Cognitive Assessment to Mini-Mental State Examination Equivalent Scores*. International Neuropsychological Society, Seattle, 2014

*Carter, K., Hynan, L., Falkowski, J., Krishnan, K., Weiner, M., Lacritz, L., Cullum, M., Khera, A. and **Rossetti, H.** *The Relationship Between Atherosclerosis Progression and Cognitive Function*. International Neuropsychological Society, Seattle, 2014

*Carter, K., Neeland, I., Weiner, M., Cullum, M., Lacritz, L., Ayers, C., Hynan, L., & **Rossetti, H.** *Multi-dimensional Measures of Abdominal Body fat in Relation to Later Cognitive Functioning: The Dallas Heart Study*. Poster presented at the National Academy of Neuropsychology, San Diego, October 2013.

Rossetti, H., Bernardo, K., Weiner, M., Cullum, M.C., Lacritz, L. *Cognitive Performance in Individuals with Self-Identified Cognitive Complaints*. National Academy of Neuropsychology, Vancouver, October 2010.

Rossetti, H., Palmer, D., Diaz-Arrastia, R., Levine, B., Zhang, R., Cullum, M.C. *Impact of Life-Long Exercise Training On Cognitive Functioning; A Neuropsychological Investigation of Master Athletes*. International Neuropsychological Society, Acapulco, February 2009.

Bernardo, K., **Rossetti, H.**, Coleman, A., Woolston D., Lacritz, L. *Texas Card Sorting Task Performance Over Time in a Parkinson's Disease Sample*. International Neuropsychological Society, Acapulco, February 2009.

Arenivas, A., **Rossetti, H.**, Rogerson, M., Noll, K., Lacritz, L. *Victoria Stroop Task Performance in Multiple Sclerosis, Parkinson's Disease, and Alzheimer's Disease*. International Neuropsychological Society, Acapulco, Mexico, February 2009.

Lacritz, L., Cullum, M., **Rossetti, H.**, Hobbs, H., Weiner, M. *Normative Data for the Montreal Cognitive Assessment (MoCA) in an Ethnically Diverse Sample*. International Neuropsychological Society (INS), Atlanta, October 2008.

Rossetti, H., Hynan, L., Cullum, M.C., Lacritz, L. *Impact of Demographic Variables on Progression of Alzheimer's Disease*. International Neuropsychological Society, Waikoloa, HI, February 2008.

Rossetti, H., Hyman, L., Cullum, M.C., Lacritz, L. *Utility of the Consortium to Establish a Registry for the Alzheimer's Disease (CERAD) Neuropsychological Battery Total Score in the Progression of Alzheimer's Disease*. National Academy of Neuropsychology, Scottsdale, November 2007.
*Winner of Student Research Award

Other Media:

Rossetti, H., Didehbani, N., Peraza, J. (2019) *Women in Science: A Status Update*. National Academy of Neuropsychology Bulletin.

Rossetti, H. Brain Beat Podcast (host): *The Seven Sins of Memory with Dr. Daniel Schacter*. NAN Foundation. September 20, 2021

Rossetti, H. Brain Beat Podcast (host): *A Master Class in Brain Development with Dr. Pete Stavinoha*. NAN Foundation. December 17, 2021

Longoria, A., Rossetti, H. <https://www.nextavenue.org/alzheimers-and-environmental-risks-study/>

Rossetti, H. Brain Beat Podcast (host): *Caregiving and Dementia with Lewy Bodies*. NAN Foundation. March 10, 2022

Rossetti, H. Brain Beat Podcast (host): *Mindfulness with Jennifer Reuter*. NAN Foundation. August 2022.

Rossetti, H. Brain Beat Podcast (host): *Menopause and the Brain: What Every Woman Should Know with Dr. Pauline Maki*. NAN Foundation. August 21, 2025

Editorial

Editorial Board:

2019-2021 Texas Psychological Association

Ad-Hoc Reviewer:

JAMA Neurology
The Clinical Neuropsychologist
Archives of Clinical Neuropsychology
Applied Neuropsychology
Journal of Neurosurgery
Journal of the American Geriatric Society
Dementia & Geriatric Cognitive Disorders
Journal of Alzheimer's Disease and Related Disorders