

Stanford



Daniel Wayne Eller

Research Communications Librarian, School of Medicine - Lane Medical Library

Bio

CURRENT ROLE AT STANFORD

Research Communications Librarian

EDUCATION AND CERTIFICATIONS

- PhD (Candidate), Dominican University , Information Studies
- MLIS, University of Oklahoma , Library and Information Science
- MATS, Bethel University , Theological Studies
- BA, Oral Roberts University , Psychology

LINKS

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Publications

PUBLICATIONS

- **Long-Chain Fatty Acids as Drivers of Neuroinflammation in Neurodegeneration: Mechanistic Links to Lipid Peroxidation, Ferroptosis, and Mitochondrial Dysfunction.** *Nutrients*
Christodoulou, R. C., Lorentzen, L., Eller, D., Vassiliou, E.
2026; 18 (9)
- **Multimodal artificial intelligence in glioma management: integrating neuroimaging and hematologic biomarkers for precision oncology** *Frontiers in Oncology*
Christodoulou, R. C., Papageorgiou, P. S., Eller, D. W., Vassiliou, E., Papageorgiou, S. G., Solomou, E., Georgiou, M.
2026; 16: 13
- **Metabolic Dysfunction in Alzheimer's Disease: Brain Glucose Hypometabolism as an Early Precursor to Amyloid and Tau Pathology.** *Journal of clinical medicine*
Christodoulou, R. C., Eller, D., Papageorgiou, P. S., Angelopoulou, E., Vassiliou, E., Papageorgiou, S. G.
2026; 15 (5)
- **From Lesion to Decision: AI for ARIA Detection and Predictive Imaging in Alzheimer's Disease.** *Biomedicines*
Christodoulou, R. C., Papageorgiou, P. S., Sarquis, M. D., Rivera, L., Morales Gonzalez, C., Eller, D., Rivera, G., Petrou, V., Vamvouras, G., Vassiliou, E., Papageorgiou, S. G., Georgiou, M. F.
2025; 13 (11)
- **The impact of library visits on undergraduate student GPA: The vital role of the library as a contributor to student success** *JOURNAL OF ACADEMIC LIBRARIANSHIP*

Bloom, M., Eller, D., Hall, M., Lang, A., Sample, A.
2025; 51 (3)

- **Shrunken Median Location Effect Estimates: An Application to Immuno-Oncology** *Journal of Probability and Statistics*
Holmes, T. H., Eller, D. W., Barnett, J., Maecker, H. T.
2025; 2025 (1): 6
- **A Theory for Statistically Optimized Bridging Specimens**
Holmes, T., Barnett, J., Eller, D., Maecker, H.
SSRN.
2025
- **Bibliometrics and Pentecostal Scholarship A Review of Trends in Pneuma** *PNEUMA*
Eller, D. W., Isgrigg, D. D.
2023; 45 (1): 78-101
- **New Horizons for the Individual Research Consultation: Critical Hermeneutics and Habermas' Goal of Intersubjective Agreement** *InterActions: UCLA Journal of Education and Information Studies*
Eller, D. W.
2023; 18 (1): 16
- **Transparency and the future of semantic searching in academic libraries** *Information Services and Use*
Eller, D. W.
2022; 42 (3-4)