

Resource Summary Report

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CURRY

RRID:SCR_009546

Type: Tool

Proper Citation

CURRY (RRID:SCR_009546)

Resource Information

URL: <https://compumedicsneuroscan.com/products/by-name/curry/>

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Description: Processing software for multimodal neuroimaging centered on combining functional data such as EEG and MEG with imaging data from MRI and CT to optimize source reconstruction. They are now combining Curry's strength with the acquisition and signal processing features of the SCAN software for a comprehensive EEG acquisition, data analysis, source localization and source imaging package.

Abbreviations: CURRY

Synonyms: CURRY Scan 7 Neuroimaging Suite, CURRY 8, CURRY 7, CURRY Neuroimaging Suite

Resource Type: data processing software, software application, software resource

Keywords: multimodal, atlas, application, connectivity, analysis, computed, tomography, database, eeg, meg, electrocorticography, modeling, finite, element, format, conversion, forward, inverse, image, reconstruction, meg, mesh, generation, model, magnetic resonance, pet, spect, segmentation, simulation, spatial, transformation, volumetric, neuroimaging, FASEB list

Availability: Commercial license

Resource Name: CURRY

Resource ID: SCR_009546

Alternate IDs: nlx_155726

Alternate URLs: http://www.nitrc.org/projects/curry_7

Record Creation Time: 20220129T080253+0000

Ratings and Alerts

No rating or validation information has been found for CURRY.

No alerts have been found for CURRY.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 170 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Kopaeva E, et al. (2026) Mood modulations of emotional word processing: A predictive perspective view of EEG data. Cognitive, affective & behavioral neuroscience, 26(3), 1101.

Myers NE, et al. (2026) Human Beta Oscillations Reflect Magnitude and Fidelity of Priority Shifts in Working Memory. The Journal of neuroscience : the official journal of the Society for Neuroscience, 46(11).

Ortman C, et al. (2026) Clinical outcomes following stereotactic MRI-guided laser ablation in children with tuberous sclerosis complex and intractable epilepsy. Epilepsia, 67(3), 1169.

Park YJ, et al. (2026) Spatiotemporal Dynamics in Prespeech Semantic Category Decoding: An Intracranial EEG Study. eNeuro, 13(4).

Khoury J, et al. (2026) Deep characterization of refractory epilepsy due to mild malformation of cortical development with oligodendroglial hyperplasia (MOGHE) and insights into the role of invasive monitoring. Epilepsia, 67(5), 2227.

Qu J, et al. (2026) A study on design and multimodal evaluation of intuitive interfaces for complex information systems in manned/unmanned cooperation. Scientific reports, 16(1), 4746.

Peng T, et al. (2026) Building an auxiliary diagnostic and treatment efficacy prediction model for adolescent depression using machine learning based on electroencephalography technology. Frontiers in human neuroscience, 20, 1774822.

Shin Y, et al. (2026) Identification of Cortices with Characteristics of Rhythmic Entrainment and Its Periodicity. Experimental neurobiology, 35(1), 17.

Yang F, et al. (2026) Neuroergonomic evaluation of risk-warning eHMI penetration rates in vehicle platoons: effects on pedestrians' mental workload, situation awareness, and gap

acceptance. Scientific reports, 16(1).

Ryu S, et al. (2026) Identification of nonconvulsive status epilepticus in the ictal-interictal continuum using artificial intelligence: a prospective observational cohort study. Encephalitis (Seoul, Korea), 6(2), 48.

Mao X, et al. (2025) Auditory steady state response can predict declining EF in healthy elderly individuals. Frontiers in aging neuroscience, 17, 1516932.

Go EJ, et al. (2025) Parahippocampal activation reveals countermeasure use in a sentence-based complex trial protocol guilty knowledge test with P900 source localization. Scientific reports, 15(1), 34586.

Damiani A, et al. (2025) Thalamocortical hodology to personalize electrical stimulation for focal epilepsy. Nature communications, 16(1), 9209.

Chen P, et al. (2025) Visual Neural Dynamics of Adolescents with Myopia During Face Inversion: An ERP and Oscillatory Study. Brain sciences, 15(12).

Montefinese M, et al. (2025) Fine-Grained Concreteness Effects on Word Processing and Representation Across Three Tasks: An ERP Study. Psychophysiology, 62(5), e70074.

Curry FE, et al. (2025) Eugene M Renkin. His Many Contributions to Microvascular Research With Examples of How They Inform Current Investigations of Microvascular Dysfunction. Microcirculation (New York, N.Y. : 1994), 32(4), e70010.

Wang HE, et al. (2025) Assessing Functional Connectivity Dynamics During Cognitive Tasks Involving the Dorsal Stream. Entropy (Basel, Switzerland), 27(6).

Mehdipour Ghazi M, et al. (2025) Cognitive aging and reserve factors in the Metropolit 1953 Danish male cohort. GeroScience, 47(2), 2475.

Shan J, et al. (2025) Attractive serial dependence arises during decision-making. PLoS biology, 23(8), e3003333.

Angulo-Chavira AQ, et al. (2025) Hyper-speed meaning and form predictions: An EEG-based representational similarity analysis. Psychonomic bulletin & review, 32(6), 3041.