

Resource Summary Report

Generated by PRECISE-TBI on Sep 8, 2026

VISAGES Research

RRID:SCR_000749

Type: Tool

Proper Citation

VISAGES Research (RRID:SCR_000749)

Resource Information

URL: <https://team.inria.fr/empenn/research/>

Proper Citation: VISAGES Research (RRID:SCR_000749)

Description: Research team focused on research and development of new algorithms in medical imaging, information processing and computer assisted intervention in the context of the pathologies of the central nervous system. Research team jointly affiliated to INSERM (National Institute of Health and Scientific Research), Inria (National Institute of Research in Computer Sciences and Automation) and IRISA / UMR CNRS 6074, University of Rennes I. Multidisciplinary team merging researchers in image processing and medical doctors.

Abbreviations: VisAGeS

Synonyms: Vision Action and information manaGEment System in health, VisAGeS, VISAGES

Resource Type: data or information resource, organization portal, portal, topical portal

Keywords: team, image, processing, researcher, medical, doctor, development, algorithm, information, pathology, central, nervous, system

Related Condition: Multiple Sclerosis, Epilepsy, Parkinson, Dementia, Stroke, Depression, Schizophrenia

Resource Name: VISAGES Research

Resource ID: SCR_000749

Alternate IDs: nif-0000-10223

Alternate URLs: <https://www.irisa.fr/RA/D5/VISAGES/2015/visages2015.pdf>

Record Creation Time: 20220129T080203+0000

Ratings and Alerts

No rating or validation information has been found for VISAGES Research.

No alerts have been found for VISAGES Research.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Nurminen L, et al. (2026) Size tuning of neural response variability in laminar circuits of macaque primary visual cortex. eLife, 15.

Vafaei A, et al. (2026) Laminar-specific control of response gain and orientation-tuning by parvalbumin-expressing inhibitory interneurons in primate visual cortex. Research square.

Nurminen L, et al. (2023) Size tuning of neural response variability in laminar circuits of macaque primary visual cortex. bioRxiv : the preprint server for biology.

Khodaei F, et al. (2023) LFP polarity changes across cortical and eccentricity in primary visual cortex. Frontiers in neuroscience, 17, 1138602.

Bijanzadeh M, et al. (2018) Distinct Laminar Processing of Local and Global Context in Primate Primary Visual Cortex. Neuron, 100(1), 259.