

# Resource Summary Report

Generated by NIF on Aug 31, 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.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

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.