

## Journal Information

|               |                                |
|---------------|--------------------------------|
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## Classification History

| Year      | A+ | A | B | C |
|-----------|----|---|---|---|
| 2026      |    | ✓ | ✓ |   |
| 2025      |    | ✓ | ✓ |   |
| 2024      |    | ✓ | ✓ |   |
| 2023      |    | ✓ | ✓ |   |
| 2021/2022 |    | ✓ | ✓ |   |
| 2020      |    | ✓ | ✓ |   |
| 2019      | ✓  | ✓ | ✓ |   |
| 2018      |    | ✓ |   |   |

**Classification:** The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

## Recent Articles

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| <b>Neural Circuits of Social and Physiological Needs</b><br>2026-7-8 Vol. 49 Issue 1 Pages 1-18<br>Authors: Ding Liu, Catherine Dulac<br>DOI: 10.1146/annurev-neuro-112723-025633                                                                   |
| <b>Neurobiology of Posttraumatic Stress Disorder: Circuits, Genomics, and Treatment</b><br>2026-7-8 Vol. 49 Issue 1 Pages 309-329<br>Authors: Zoe G. Beatty, Matthew G. Kearney, Olga Ponomareva et al.<br>DOI: 10.1146/annurev-neuro-102124-033854 |
| <b>Roles of Thalamocortical Axons in Cerebral Cortical Development</b><br>2026-7-8 Vol. 49 Issue 1 Pages 125-141<br>Authors: Yasushi Nakagawa<br>DOI: 10.1146/annurev-neuro-102124-033959                                                           |
| <b>Functional Logic of a Cognitive Brain System for Navigation</b><br>2026-7-8 Vol. 49 Issue 1 Pages 411-434<br>Authors: Gaby Maimon, L.F. Abbott<br>DOI: 10.1146/annurev-neuro-112723-062711                                                       |
| <b>Learning and Representation of Categories in the Rodent Brain</b><br>2026-7-8 Vol. 49 Issue 1 Pages 331-353<br>Authors: Pieter M. Goltstein, Tobias Bonhoeffer, Mark Hübener<br>DOI: 10.1146/annurev-neuro-082225-083950                         |

**Ecological Visual Processing in the Mouse**

2026-7-8 Vol. 49 Issue 1 Pages 189-209  
Authors: Cristopher M. Niell, Michael Beyeler, Michael J. Goard et al.  
DOI: 10.1146/annurev-neuro-112723-040446

**Principles of Brain Region Evolution: Insights from the Cerebellar Nuclei**

2026-7-8 Vol. 49 Issue 1 Pages 39-59  
Authors: Manjari M.-G. Anant, Dylan Z. Faltine-Gonzalez, Salvatore Andrea Lacava et al.  
DOI: 10.1146/annurev-neuro-082625-101819

**Body-Brain Integration: The Lower Brainstem in Sleep-Wake Regulation**

2026-7-8 Vol. 49 Issue 1 Pages 355-370  
Authors: Yuanyuan Yao, Yang Dan  
DOI: 10.1146/annurev-neuro-082625-012115

**Sex Hormone Control of Neurophysiology and Behavior**

2026-7-8 Vol. 49 Issue 1 Pages 167-187  
Authors: Simón(e) D. Sun, Jessica Tollkuhn  
DOI: 10.1146/annurev-neuro-102124-031128

**The Maternal Brain in Context: Systemic Physiological Changes Across Pregnancy**

2026-7-8 Vol. 49 Issue 1 Pages 289-308  
Authors: Hannah Grotzinger, Magdalena Martínez-García, Eliza C. Miller et al.  
DOI: 10.1146/annurev-neuro-102124-043515