Green Journals

International Approved Journals

Journal Information

Journal Title	Genome / National Research Council Canada = Génome /
Publisher	
ISSN	0831-2796
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Database	AERES
Domain	Life Sciences

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

The Avian DNA Barcoding Reference Library in South Africa: A Tool for Conservation and Combating Illegal Wildlife Trade
2026-10-21
Authors: Janine Rose Baxter, Antoinette Kotze, Itumeleng Letlojane et al.
DOI: 10.1139/gen-2025-0113

Did oat domestication result in loss of simple repeat sequences?
2026-10-21
Authors: Rodrigo P Machado, Luciano Carlos da Maia, Mateus Simionato Da Silva et al.
DOI: 10.1139/gen-2026-0073

Lipid requirements for brain development and function: what we can learn from Drosophila melanogaster
2026-10-18
Authors: Karen He, Madeleine Margaret Dee, Andrew J Simmonds
DOI: 10.1139/gen-2026-0087

Feature selection and dimensionality reduction in multi-omics
2026-10-18
Authors: Sweta Rai, Igor Kovalchuk
DOI: 10.1139/gen-2026-0094

Cross-sector partnership and DNA barcoding to boost biological knowledge in megadiverse countries
2026-10-17
Authors: Juan Alejandro Guerrero-Cupacán, Eduardo Tovar Luque, Julian Clavijo-Bustos et al.
DOI: 10.1139/gen-2026-0024

Genome mining algorithm for identifying identical repeat sequences to enhance DNA-based diagnostic assays
2026-1-1 Vol. 69 Pages 1-8
Authors: Kalepu Rajeswari, Raksha Poojary, Padival Shruptha et al.
DOI: 10.1139/gen-2025-0027

Genome-wide analysis of lipoxygenase genes in Coffea arabica and its diploid progenitors
2026-1-1 Vol. 69 Pages 1-17
Authors: Paula Oliveira Camargo, Ilara Gabriela Frasson Budzinski, Matheus Oziliero Tagliaferro et al.
DOI: 10.1139/gen-2026-0016

Diacylglycerol kinase promotes forgetting of aversive olfactory memory in Drosophila
2026-1-1 Vol. 69 Pages 1-7
Authors: Olivia Kim, Dana C. Guhle, Jacob A. Berry
DOI: 10.1139/gen-2026-0030

Identification and functional validation of key enzymes related to polysaccharide biosynthesis in Platycodon grandiflorus
2026-1-1 Vol. 69 Pages 1-11
Authors: Hui Wang, Sijia Wang, Hanwen Yu et al.
DOI: 10.1139/gen-2025-0086

Technological advances in trait development: from conventional breeding and untargeted mutagenesis to precision genome editing
2026-1-1 Vol. 69 Pages 1-13
Authors: Ladan Ajdanian, Sylvain Villot, Benjamin Karikari et al.
DOI: 10.1139/gen-2025-0020