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Journal Information

Journal Title	Current Genomics
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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

Integrative transcriptomics identified non-sarcomeric dysregulated ion homeostasis and innate immunity genes as therapeutic targets in Hypertrophic Cardiomyopathy (HCM)
2026-11 Vol. 27 Issue 4 Pages 328-340
Authors: Muhammad Haris, Usman Ali Ashfaq, Warda Waheed et al.
DOI: 10.1016/j.curgen.2026.10.005

GSNetAct: Task-aware network weighting for single-cell gene-set activity scoring
2026-11 Vol. 27 Issue 4 Pages 314-327
Authors: Zeynep Garan, Yasin Kaymaz
DOI: 10.1016/j.curgen.2026.10.004

In silico comparative genomic and pan-genomic characterization of Bacteroides uniformis JCM5828 reveals genome plasticity, biosynthetic potential, and functional diversity
2026-11 Vol. 27 Issue 4 Pages 217-227
Authors: Muhammad Naveed, Sana Miraj Khan, Tariq Aziz et al.
DOI: 10.1016/j.curgen.2026.09.010

DUXAP8 facilitates the growth of non-small cell lung cancer by inducing the activation of the Hedgehog signaling pathway via modulation of FOXP3Δ3
2026-11 Vol. 27 Issue 4 Pages 341-356
Authors: Yanwen Liang, Lu Zhang, Shuai Chen et al.
DOI: 10.1016/j.curgen.2026.10.003

Molecular mechanistic analysis of the miR-503-5p/FOXK1 signaling axis–mediated promotion of ovarian cancer proliferation and invasion by LINC00273
2026-11 Vol. 27 Issue 4 Pages 240-248
Authors: Chenggan Shu, Xiaoping Chen, Jiahong Fei et al.
DOI: 10.1016/j.curgen.2026.07.003

From Prediction to Evidence: Integrating AI and Functional Genomics for Human Genetic Variant Interpretation
2026-11
Authors: Chanthini Kanagaraj Muthu-Pandian
DOI: 10.1016/j.curgen.2026.11.001

A multimodal deep learning framework to predict breast cancer sentinel lymph node metastasis in ultrasound images with metabolomics interpretation
2026-11 Vol. 27 Issue 4 Pages 249-267
Authors: Wentao Tao, Quan Jiang, Jun Shan et al.
DOI: 10.1016/j.curgen.2026.07.005

Genome-wide identification, characterization and tissue-associated expression analysis of the bZIP transcription factor gene family in winged bean (Psophocarpus tetragonolobus)
2026-11 Vol. 27 Issue 4 Pages 228-239
Authors: Lal Dhari Patel, Dwijesh Chandra Mishra, Ravi et al.
DOI: 10.1016/j.curgen.2026.09.005

SpikeFormer: A Spiking Transformer-Based Cancer Detection Model
2026-11 Vol. 27 Issue 4 Pages 284-299
Authors: Yakubu Imrana, Dan-Ni Liu, Hui-Yu Chen et al.
DOI: 10.1016/j.curgen.2026.08.002

Development and validation of a cell-in-cell-associated transcriptomic model for prognosis and immune characterization in lung adenocarcinoma
2026-11 Vol. 27 Issue 4 Pages 268-279
Authors: Hanhan Zhu, Junming Huang, Yuying Qiu et al.
DOI: 10.1016/j.curgen.2026.09.002