

Journal Information

Journal Title	JOURNAL OF PHYSIOLOGY AND BIOCHEMISTRY
Publisher	SPRINGER
ISSN	1138-7548
E-ISSN	1877-8755
Database	Clarivate
Domain	Health Sciences, 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

Cardiomyocyte-targeted HSP60 modulates myocardial remodeling pathways and peripheral blood mononuclear cell mitochondrial membrane potential in hypertensive diabetic rats 2026-10-24 Vol. 82 Issue 1 Authors: Anastasia Sklifasovskaya, Mikhail Blagonravov, Madina Azova et al. DOI: 10.1007/s13105-026-01249-0
GSDMD palmitoylation induces acinar cell pyroptosis via promoting GSDMD-N oligomerization to aggravate hyperlipidemic acute pancreatitis 2026-10-20 Vol. 82 Issue 1 Authors: Hongwei Xu, Chunlin Liu, Dajun Wang et al. DOI: 10.1007/s13105-026-01247-2
Irisin promotes lipid clearance through the CD81-integrin-FAK axis in steatotic hepatocytes 2026-10-17 Vol. 82 Issue 1 Authors: Po-Han Chen, Yu-Chun Lin, Jian-Han Chen et al. DOI: 10.1007/s13105-026-01245-4
The multifaceted role of 3-methyladenine in cancer therapy 2026-10-15 Vol. 82 Issue 1 Authors: Umm E. Laila, Bo Wang, Maryam Mumtaz et al. DOI: 10.1007/s13105-026-01239-2
Global deletion of the triglyceride-synthesizing enzyme TMEM68 disrupts hepatic lipid homeostasis in mice 2026-10-9 Vol. 82 Issue 1 Authors: Haonan Wang, Huimin Pang, Christoph Heier et al. DOI: 10.1007/s13105-026-01244-5

Inhibition of adipocyte–macrophage interaction via CSF1-CSF1R by curcumin

2026-10-8 Vol. 82 Issue 1

Authors: Youngjoo Kwon, Chanme Son, Minjung Han

DOI: 10.1007/s13105-026-01240-9

Emerging mechanisms of ATG8-independent non-canonical autophagy

2026-10-7 Vol. 82 Issue 1

Authors: Suvam Saha, Debasish Kumar Ghosh

DOI: 10.1007/s13105-026-01243-6

Integrative metabolomics and malonyl-proteomics reveal the crosstalk between metabolic reprogramming and lysine malonylation in liver fibrosis

2026-10-7 Vol. 82 Issue 1

Authors: Yun Wang, Huiran Zheng, Ran Chen et al.

DOI: 10.1007/s13105-026-01241-8

Correction to: Relationship between muscle FNDC5, FGF21 mRNA, miR-150 and bone loss after sciatic denervation

2026-10-5 Vol. 82 Issue 1

Authors: Teresa Priego, Elena Nebot-Valenzuela, Álvaro Moreno-Rupérez et al.

DOI: 10.1007/s13105-026-01242-7

Programmed cell death protein 4 (PDCD4): a pleiotropic regulator in cardiovascular diseases

2026-10-3 Vol. 82 Issue 1

Authors: Mingbo Zheng, Xiaoying Jiang

DOI: 10.1007/s13105-026-01237-4