Green Journals

International Approved Journals

Journal Information

Journal Title	BIOCHIMICA ET BIOPHYSICA ACTA- BIOMEMBRANES
Publisher	ELSEVIER
ISSN	0005-2736
E-ISSN	1879-2642
Database	Clarivate
Domain	Health Sciences, Life Sciences, Physical Sciences, Social 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

Collective lipid dynamics in biomembranes
2027-1 Vol. 1869 Issue 1 Pages 184553
Authors: Michael F. Brown
DOI: 10.1016/j.bbamem.2026.184553

Breakdown of classical paradigms in lipid membranes. Part II: The permeability paradox
2027-1 Vol. 1869 Issue 1 Pages 184576
Authors: Lina G. Mohtar, Florencia San Román Nápoli, María Belén Sierra et al.
DOI: 10.1016/j.bbamem.2026.184576

Mass photometry and its expanding role in membrane protein research: The Torpedo marmorata nicotinic acetylcholine receptor as case study
2027-1 Vol. 1869 Issue 1 Pages 184574
Authors: Sarah Delaux, Korantin le Mouël, Nathalie Barilone et al.
DOI: 10.1016/j.bbamem.2026.184574

Sequence-dependent transferability of the LRLLR membrane translocation motif: A computational study of smacN and NR2B9c peptides
2027-1 Vol. 1869 Issue 1 Pages 184572
Authors: D. Muñoz-Gacitúa, Jenny Blamey
DOI: 10.1016/j.bbamem.2026.184572

Regulation and preservation: dual roles of cholesterol in biological membranes
2027-1 Vol. 1869 Issue 1 Pages 184579
Authors: W.K. Subczynski, M. Pasenkiewicz-Gierula, J. Widomska
DOI: 10.1016/j.bbamem.2026.184579

Self-assembled cationic lipopeptides modulate membrane interactions, cellular uptake, and mitochondrial dysfunction in HeLa cells
2027-1 Vol. 1869 Issue 1 Pages 184575
Authors: Karina A.B. Argüello, Carlos E. de Castro, Ana A. Zaneli et al.
DOI: 10.1016/j.bbamem.2026.184575

Modes of interaction between tapinarof and model lipid membranes mimicking stratum corneum lipid composition and related transdermal transport in human skin
2027-1 Vol. 1869 Issue 1 Pages 184577
Authors: Martina Zatloukalová, Abdelatif Laroui, Ágota Tóth et al.
DOI: 10.1016/j.bbamem.2026.184577

Hydrophilic lipophilic balance: A lighthouse parameter for designing efficient detergents in membrane protein applications?
2027-1 Vol. 1869 Issue 1 Pages 184564
Authors: Marine Soulié, Grégory Durand
DOI: 10.1016/j.bbamem.2026.184564

Interaction of elastin-derived peptides with model lipid membranes
2027-1 Vol. 1869 Issue 1 Pages 184578
Authors: Manon Ragouilliaux, Jean-Marc Crowet, Frank Wien et al.
DOI: 10.1016/j.bbamem.2026.184578

Characterization of glycosaminoglycan interactions with the chemokine CCL20 (MIP3α) and its carboxyterminal antimicrobial and antibiofilm peptide
2027-1 Vol. 1869 Issue 1 Pages 184569
Authors: Gopal Ramamourthy, Hiroaki Ishida, Hans J. Vogel
DOI: 10.1016/j.bbamem.2026.184569