

Journal Information

Journal Title	PROGRESS IN ENERGY AND COMBUSTION SCIENCE
Publisher	PERGAMON-ELSEVIER SCIENCE LTD
ISSN	0360-1285
E-ISSN	1873-216X
Database	Clarivate
Domain	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

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Recent advances in post-combustion CaO-based CO2 capture and thermochemical energy storage through calcium looping process; the state-of-the-art and prospective for practicability 2027-1 Vol. 118 Pages 101312 Authors: Mohammad Heidari, Babak Azimi, Maryam Tahmasebpour et al. DOI: 10.1016/j.pecs.2026.101312
Integrated CO2 capture and conversion (ICCC): Advancing dual-function materials with techno-economic perspectives for sustainable fuels 2026-9 Vol. 116-117 Pages 101303 Authors: Suthajini Thiruketheeswaranathan, Bofan Wang, Edward J. Anthony et al. DOI: 10.1016/j.pecs.2026.101303
Editorial Board 2026-9 Vol. 116-117 Pages 101307 DOI: 10.1016/s0360-1285(26)00031-6

Next-generation pathways for rapid graphene synthesis: Mechanisms, structural control, and energy storage applications	2026-9 Vol. 116-117 Pages 101302
	Authors: Faisal Mahmood, Haiping Yang, Bin Li DOI: 10.1016/j.pecs.2026.101302
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	DOI: 10.1016/s0360-1285(26)00023-7
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	Authors: L. Tartakovsky, P. Dimitriou, E. Sher et al. DOI: 10.1016/j.pecs.2026.101295
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	Authors: Krishnendu Maity, D. Yogi Goswami DOI: 10.1016/j.pecs.2025.101263
Editorial Board	2026-5 Vol. 114 Pages 101288
	DOI: 10.1016/s0360-1285(26)00012-2