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Journal Information

Journal Title	SOUND AND VIBRATION
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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

Vibro-electrical performance of nickel-clustered monocrystalline-silicon photovoltaic cells: A data-informed analytical modal study
2026-11-12
Authors: Elyor Saitov, Nurullo Zikrillaev, Abdusalom Umarov et al.
DOI: 10.59400/sv4833

Vibration control of multi-degree-of-freedom structures using multiple tuned mass dampers and higher-order exceptional points
2026-9-28
Authors: Mohammad Akram, Umar Ishtiaq, Ioan-Lucian Popa
DOI: 10.59400/sv4685

Certified neural operators for frictional contact dynamics of jointed structures
2026-9-28
Authors: Mohammad Akram, Umar Ishtiaq, Ioan-Lucian Popa
DOI: 10.59400/sv4684

Vibro-dynamic testing of a 6-story building and reliability assessment taking into account deformation nonlinearity
2026-9-24
Authors: Yerken Aldakhov, Zhassulan Omarov, Kulyanda Turekulova et al.
DOI: 10.59400/sv4694

Asymptotic- and bifurcation-aware scientific machine learning for nonlinear vibration prediction of submerged floating tunnel tethers under hydrodynamic excitation
2026-9-24
Authors: Mohammad Akram, Umar Ishtiaq, Ioan-Lucian Popa
DOI: 10.59400/sv4683

Analysis of the Impact of Acoustic Homogenization of Background Sound Effects on User Auditory Fatigue in Short Video Platforms
2026-9-7
Authors: Qiming Wang
DOI: 10.59400/sv4715

Nonsmooth Chebyshev H-infinity optimization of sparse inerter-dashpot absorber networks for broadband plate vibration suppression
2026-9-4
Authors: Yogeesh Nijalingappa, Asokan Vasudevan, Rashed Abu Hammour et al.
DOI: 10.59400/sv4755

Response of a cylindrical shell with a solid viscoelastic filler to a non-axisymmetric moving load
2026-9-3
Authors: Zafar Boltayev, Nuriddin Esanov, Shuhrat Jurayev et al.
DOI: 10.59400/sv4817

Interval type-2 fuzzy hydroelastic Ritz–Koopman optimization of a partially filled cylindrical tank for robust sloshing-induced vibro-acoustic suppression
2026-9-2
Authors: Suleiman Ibrahim Mohammad, Yogeesh Nijalingappa, Seif Al Bustanji et al.
DOI: 10.59400/sv4756

Dynamic characterization and seismic performance evaluation of multi-span flyover bridge using ambient vibration testing and finite element modeling
2026-9-1
Authors: Arief Kusbiantoro, Rini Kusumawardani, Endah Kanti Pangestuti et al.
DOI: 10.59400/sv4615