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March 2026



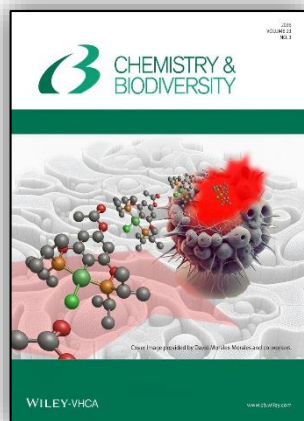
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## BIOLOGY

## Journal Articles



Author(s): Bashir, Nargis; KHAN, MOHD ISHFAQ; Pandith, Shahzad A.; Patil, Swaranjali S.; Pable, Anupama A.; Gupta, Ajai P.; Shah, Manzoor A.; Barvkar, Vitthal T.

Title: Integrative Metabolomic and Biochemical Profiling of Rhubarb vis-à-vis Environmental Modulation in NW Indian Himalayas Through LC-QTOF-MS/MS Analysis

Citation: Chemistry & Biodiversity, 23(03).

Publisher: Wiley

URI: <https://doi.org/10.1002/cbdv.202503146>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10779>

Publication Date: 2026-03



Author(s): BHATIA, SNEHAL; LAHIRI, MAYURIKA

Title: Mammosphere Assay Reveals Api5-Induced Stemness in Non-Tumorigenic Breast Epithelial Cell Lines

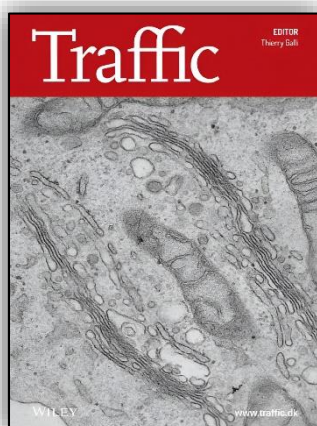
Citation: Journal of Visualized Experiments: Cancer Research, 228.

Publisher: MyJoVE Corporation

URI: <https://doi.org/10.3791/69999>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10792>

Publication Date: 2026-02



Author(s): CHAKRABORTY, ANTARA; PITKE, SHARVARI M.; BR, RAJESHWARI; DASGUPTA, ANWESHA; BUWA, NATASHA; BEHERA, RAJALAXMI; JAYAKRISHNAN, MADHAVAN; BALASUBRAMANIAN, NAGARAJ

Title: KIF5B and Dynein-Dependent Golgi Organization: Role in Adhesion-Dependent Microtubule Acetylation

Citation: Traffic, 27(02).

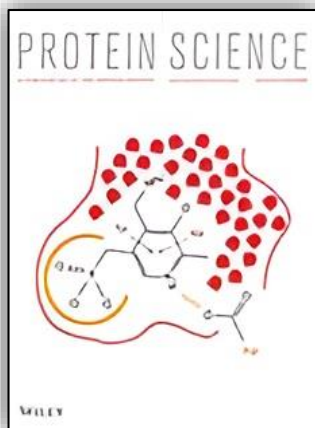
Publisher: Wiley

URI: <https://doi.org/10.1111/tra.70033>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10772>

Publication Date: 2026-06

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Author(s): KAUSHIK, ANUSHKA; UDGAONKAR, JAYANT B.

Title: Intermediate heterogeneity modulates coupling between chain compaction and structure formation during protein folding

Citation: Protein Science, 35(03).

Publisher: Wiley

URI: <https://doi.org/10.1002/pro.70512>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10787>

Publication Date: 2026-03



Author(s): MAMATHARANI, D.V.; PURKAYASTHA, DEVATRISHA; Niederwieser, Igor; Rai, Sandeep K.; Gaur, Prakshi; Ganji, Mahipal; Mukhopadhyay, Samrat; Voss, Till S.; KARMODIYA, KRISHANPAL

Title: Phase separation of heterochromatin protein 1 regulates virulence gene expression in Plasmodium falciparum

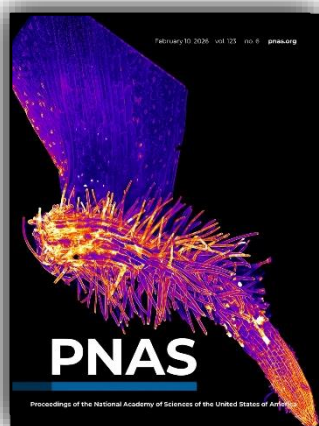
Citation: Cell Reports, 45(04), 117168.

Publisher: Elsevier B.V.

URI: <https://doi.org/10.1016/j.celrep.2026.117168>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10767>

Publication Date: 2026-04



Author(s): PATIL, SRISHTI; Nöbel, Sabine; Gokhale, Chaitanya S.

Title: Phenotypic polymorphism via mate copying

Citation: Proceedings of the National Academy of Sciences, 123(09), e2510849123.

Publisher: National Academy of Sciences

URI: <https://doi.org/10.1073/pnas.2510849123>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10786>

Publication Date: 2026-02

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Author(s): Wicht, Kathryn; Ganesan, Sandhya; Corona, Angela; MATANGE, NISHAD

Title: Infectious Diseases Research in the Global South: Treatments and Treatment Failures

Citation: ACS Infectious Diseases, 12(03), 870-872.

Publisher: American Chemical Society

URI: <https://doi.org/10.1021/acsinfecdis.6c00181>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10769>

Publication Date: 2026-03

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## CHEMISTRY

## Journal Articles



Author(s): Ambastha, Payal; KUSHWAHA, VIKASH; Magar, Ankur; Gupta, Yogita; Parida, Tanmayee; Kanjilal, Alope; BOOMISHANKAR, RAMAMOORTHY; Munshi, Parthapratim

Title: Flexible organic piezoelectric nanogenerator with high power density and excellent ferroelectric and memristor characteristics

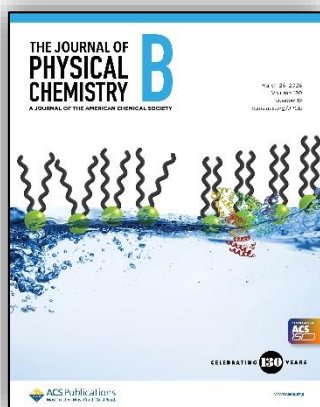
Citation: NPG Asia Materials, 18, 4.

Publisher: Springer Nature

URI: <https://doi.org/10.1038/s41427-026-00632-z>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10783>

Publication Date: 2026-02



Author(s): JANGID, PANKAJ; CHAUDHURY, SRABANTI

Title: DNA Target Search in Chromatin Compartments under Stochastic Resetting

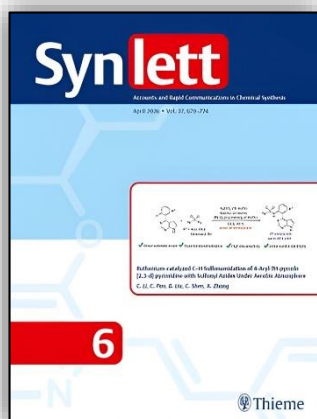
Citation: Journal of Physical Chemistry B

Publisher: American Chemical Society

URI: <https://doi.org/10.1021/acs.jpcc.5c08441>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10770>

Publication Date: 2026-03



Author(s): JOSHI, ABHINAV; BANKAR, ONKAR S.; PAL, CHHABI; DHAMYAN, BHAVYA; BHAT, RAMAKRISHNA G.

Title: Carbenoid and Vinylogous Reactivity of Diazo Arylidene Succinimide (DAS) with Benzyl Aryl Thioethers under Rhodium Catalysis

Citation: Synlett.

Publisher: Thieme

URI: <https://doi.org/10.1055/a-2796-8915>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10795>

Publication Date: 2026-02

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Author(s): Kumar, Amritesh; Arora, Nidhi; Rawat, Meenakshi; HOTH, SRINIVAS; Bhaskar, Thallada

Title: Bioinspired valorisation of biomass into thermally stable superhydrophobic coating for self-cleaning and icephobic cotton fabric

Citation: Bioresource Technology, 449, 134389.

Publisher: Elsevier B.V.

URI: <https://doi.org/10.1016/j.biortech.2026.134389>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10771>

Publication Date: 2026-06



Author(s): KUMAR, JOHN ELISA; Kamble, Rahul Shrikant; Tripathy, Ashutosh; BHAGWAT, SUNIL S.

Title: Colour removal of tartrazine by citric acid assisted Fe(II)/SPS oxidation: Effect of water matrix and kinetics study

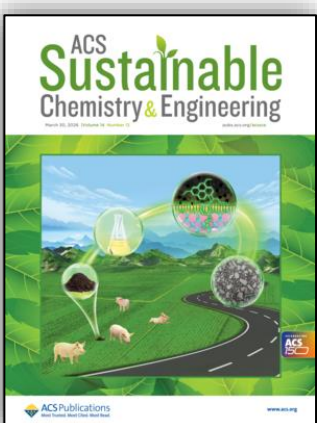
Citation: Next Sustainability, 7 100276.

Publisher: Elsevier B.V.

URI: <https://doi.org/10.1016/j.nxsust.2026.100276>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10780>

Publication Date: 2026-06



Author(s): Mondal, Keya; Advani, Kushagra; Ghosh, Snigdha; Ghosh, Gaurab; SIVARAM, SWAMINATHAN; Sen Gupta, Sayam

Title: Oil-in-Water Pickering Emulsion and Emulsion Polymerization Stabilized by Spherical Cellulose Particles Derived from Shola

Citation: ACS Sustainable Chemistry & Engineering

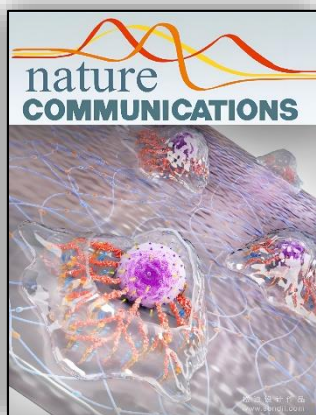
Publisher: American Chemical Society

URI: <https://doi.org/10.1021/acssuschemeng.5c13346>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10776>

Publication Date: 2026-03

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Author(s): MUKHERJEE, NILANJANA; KUMAR, VIKAS; MAJUMDAR, MOUMITA et al.

Title: Smallest acyclic tricationic molecule containing a Bis(phosphine)-stabilized low-valent triantimony-based Unit

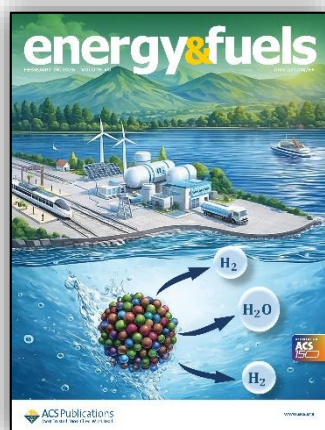
Citation: Nature Communications, 17, 2697.

Publisher: Springer Nature

URI: <https://doi.org/10.1038/s41467-026-70910-5>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10775>

Publication Date: 2026-03



Author(s): Saini, Kanhaiya; Sehwat, Shilpi; THOTIYL, MUSTHAFA OTTAKAM; Pai, Ranjith Krishna; Srivastava, Rohit

Title: Shaping Sustainable Green Hydrogen Generation with High-Entropy Alloy Catalysts: A Review and Future Perspectives

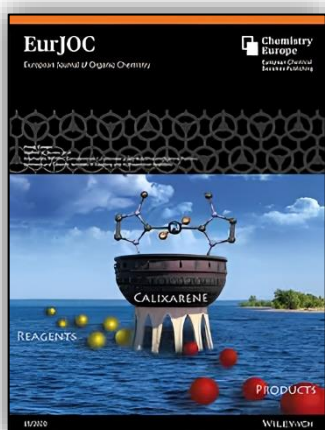
Citation: Energy & Fuels, 40(08), 3941-3977.

Publisher: American Chemical Society

URI: <https://doi.org/10.1021/acs.energyfuels.5c04734>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10791>

Publication Date: 2026-02



Author(s): SEN, SUMIT; KUNDU, SUMAN; HOTH, SRINIVAS

Title: Brønsted Acid Mediated Aglycon Swapping Editing Reaction (ASER)

Citation: European Journal of Organic Chemistry.

Publisher: Wiley

URI: <https://doi.org/10.1002/ejoc.202501206>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10755>

Publication Date: 2026-03

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The logo for PRMaterials, consisting of a dark red square with the text "PRMaterials" in white, sans-serif font.

Author(s): SHARMA, ANAND; Liu, Chen; Ozawa, Misaki; Coslovich, Daniele

Title: Interpretability of linear regression models of glassy dynamics

Citation: Physical Review Materials, 10, 035602.

Publisher: American Physical Society

URI: <https://doi.org/10.1103/q6pd-7trs>

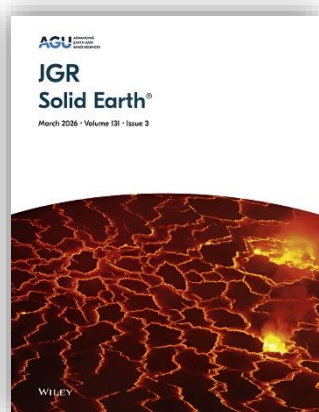
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Publication Date: 2026-03

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## EARTH AND CLIMATE SCIENCE

## Journal Articles



Author(s): BHATTACHARYA, ISHIKA; SARKAR, SUDIPTA; SINGH, UTPAL; Bull, Suzanne; Arnot, Malcolm; KHANNA, JHANVEE

Title: New Insights Into Basal Slip Processes and Kinematics of a Giant Pleistocene Submarine Mass Transport Complex, West of New Zealand's North Island

Citation: Journal of Geophysical Research: Solid Earth, 131(03).

Publisher: Wiley

URI: <https://doi.org/10.1029/2025JB031830>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10788>

Publication Date: 2026-03



Author(s): KUMAR, AJAY; Chaudhuri, Dibyajyoti; Banerjee, Rupak; Mondal, Sankarshan; Shamim, Sk.; Yadav, Tarak; Mitra, Supriyo

Title: The 28 March 2025 Mw 7.7 Myanmar earthquake: spatio-temporal rupture evolution and source characteristics

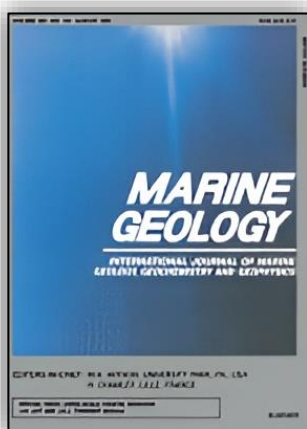
Citation: Journal of Earth System Science, 135, 57.

Publisher: Indian Academy of Sciences

URI: <https://doi.org/10.1007/s12040-026-02754-y>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10793>

Publication Date: 2026-03



Author(s): McNeill, Lisa C.; ISMAIEL, MOHAMMAD et al.

Title: A high-resolution record of early rift development and tectonic, sedimentary and environmental conditions in an active rift basin: IODP MSP drilling in the Corinth Rift, Greece (Expedition 381)

Citation: Marine Geology.

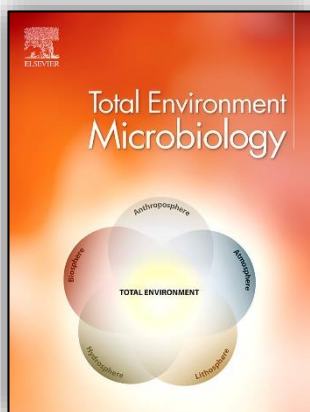
Publisher: Elsevier B.V.

URI: <https://doi.org/10.1016/j.margeo.2026.107750>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10756>

Publication Date: 2026-03

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Author(s): Mushtaque, Md Abu; Karri, Damodararao; MAITY, SHUVASHREE; Gandhi, Naveen; Srivastava, Rohit; Ritter, Christoph; Maturilli, Marion; Das, Uma; Das, Sanat Kumar

Title: Role of atmospheric transport in alteration of wintertime airborne pathogenic microbial communities over arctic: A case study over Ny-Ålesund

Citation: Total Environment Microbiology, 2(01), 100070.

Publisher: Elsevier B.V.

URI: <https://doi.org/10.1016/j.temicr.2026.100070>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10781>

Publication Date: 2026-03

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## HUMANITIES AND SOCIAL SCIENCES

## Journal Article



Author(s): THOMAS, BEJOY K.; Ray, Devesh Kumar

Title: Are We Measuring the Same Thing?

Citation: Economic & Political Weekly, 61(12).

Publisher: Sameeksha Trust

URI: <https://www.epw.in/journal/2026/12/commentary/are-we-measuring-same-thing.html>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10766>

Publication Date: 2026-03

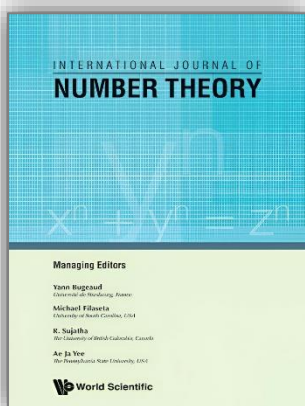
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## MATHEMATICS

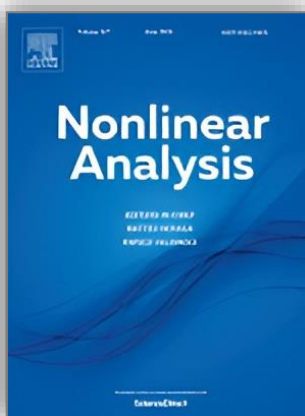
### Journal Articles



Author(s): BHAKTA, MOUSOMI; BISWAS, ANUP; Filippucci, Roberta  
 Title: Liouville properties for differential inequalities with Laplacian operator  
 Citation: Journal of the London Mathematical Society, 113(03).  
 Publisher: Wiley  
 URI: <https://doi.org/10.1112/jlms.70490>  
 DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10757>  
 Publication Date: 2026-03

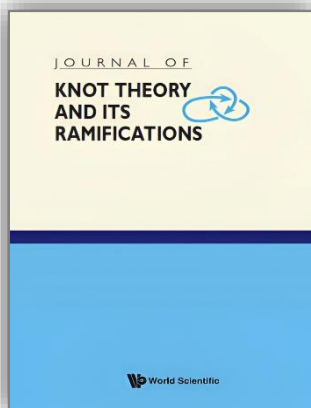


Author(s): Biswas, Mridul; RAMACHANDRAN, DIVYASREE C.; SAMANTA, BISWANATH  
 Title: Pullback method with applications to Severi-Brauer fibrations  
 Citation: International Journal of Number Theory  
 Publisher: World Scientific Publishing  
 URI: <https://doi.org/10.1142/S1793042126500764>  
 DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10774>  
 Publication Date: 2026-03



Author(s): BISWAS, NIRJAN; DAS, PARAMANANDA; Gupta, Shilpa  
 Title: Fractional p-Laplace systems with critical Hardy nonlinearities: Existence and multiplicity  
 Citation: Nonlinear Analysis, 269, 114089.  
 Publisher: Elsevier B.V.  
 URI: <https://doi.org/10.1016/j.na.2026.114089>  
 DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10759>  
 Publication Date: 2026-08

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Author(s): Clingenpeel, Ben; NAGAMPOOZHAY, HARITHA et al.

Title: Colorings of symmetric unions and partial knots

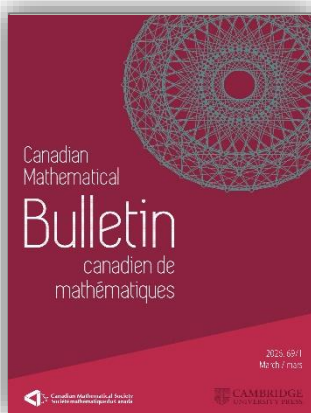
Citation: Journal of Knot Theory and Its Ramifications.

Publisher: World Scientific Publishing

URI: <https://doi.org/10.1142/S0218216525500944>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10789>

Publication Date: 2026-02



Author(s): Basak, Sagar; CHORWADWALA, ANISA; Verma, Sheela

Title: Sharp bounds for higher Steklov-Dirichlet eigenvalues on domains with spherical holes

Citation: Canadian Mathematical Bulletin

Publisher: Cambridge University Press

URI: <https://doi.org/10.4153/S0008439525101525>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10803>

Publication Date: 2025-12

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## PHYSICS

## Journal Articles



Author(s): BHANDARKAR, SANJAY; MITRA, DEBARSHI; Horbach, Jurgen; CHATTERJI, APRATIM

Title: Entropic alignment of topologically modified ring polymers in cylindrical confinement

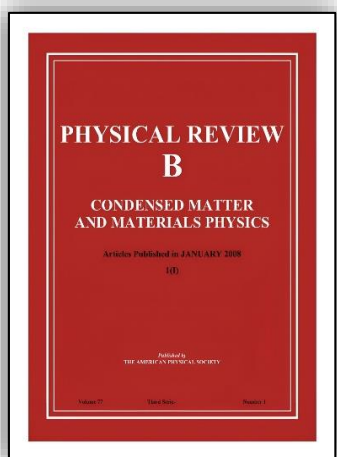
Citation: Physical Review E

Publisher: American Physical Society

URI: <https://doi.org/10.1103/wpqn-bqqd>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10768>

Publication Date: 2025-02



Author(s): Bhowmik, Soumya; Pakhira, Santanu; KUNDU, ASHIS; Reddy, Raghavendra, V.; KABIR, MUKUL; Mazumdar, Chandan

Title: Disproportionate influence of site disorder on the evolution of magnetic phases in the anti-Heusler alloy Al<sub>2</sub>MnFe

Citation: Physical Review B, 113, 014429.

Publisher: American Physical Society

URI: <https://doi.org/10.1103/463q-ph2y>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10784>

Publication Date: 2025-01



Author(s): CMS Collaboration; Hayrapetyan, A.; ALPANA, A.; DUBE SOURABH; HAZARIKA, P.; KANSAL, B.; LAHA, A.; SHARMA, R.; SHARMA, SEEMA; VAISH, K. Y. et al.

Title: Search for b-hadron decays to long-lived particles in the CMS endcap muon detectors

Citation: Physical Review D, 113, 012009.

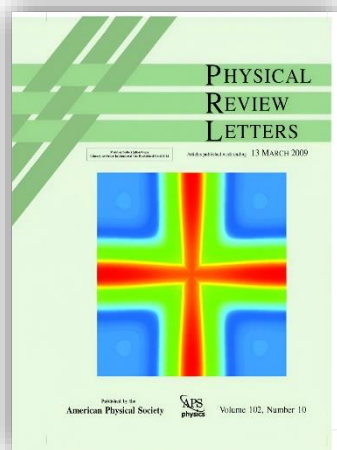
Publisher: American Physical Society

URI: <https://doi.org/10.1103/7ldn-snzn>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10785>

Publication Date: 2026-01

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Author(s): CMS Collaboration; Hayrapetyan, A.; ALPANA, A.; DUBE, SOURABH| HAZARIKA, P.; KANSAL, B.; LAHA, A.; SHARMA, R.; SHARMA, SEEMA; VAISH, K. Y. et al.

Title: Observation of  $tWZ$  Production at the CMS Experiment

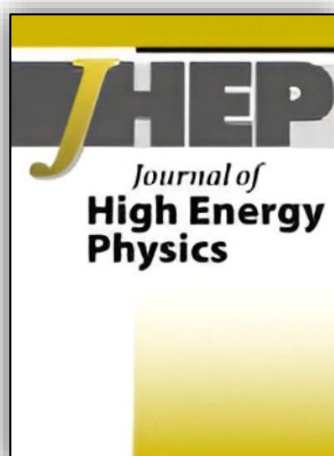
Citation: Physical Review Letters, 136, 081802.

Publisher: American Physical Society

URI: <https://doi.org/10.1103/rk6w-1pcl>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10758>

Publication Date: 2026-02



Author(s): CMS Collaboration; Hayrapetyan, A.; ALPANA, A.; DUBE, SOURABH| HAZARIKA, P.; KANSAL, B.; LAHA, A.; SHARMA, R.; SHARMA, SEEMA; VAISH, K. Y. et al.

Title: Search for nonresonant new physics signals in high-mass dilepton events produced in association with b-tagged jets in proton-proton collisions at  $\sqrt{s} = 13$  TeV

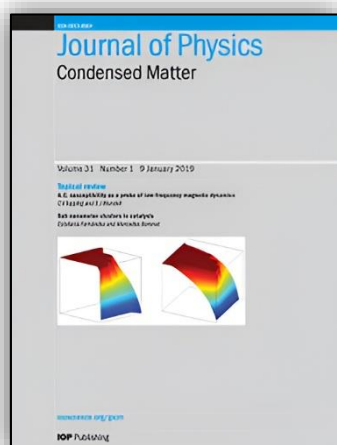
Citation: Journal of High Energy Physics, 2026(02).

Publisher: Springer Nature

URI: [https://doi.org/10.1007/JHEP02\(2026\)141](https://doi.org/10.1007/JHEP02(2026)141)

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10761>

Publication Date: 2026-02



Author(s): MITRA, DEBARSHI; CHATTERJI, APRATIM

Title: Emergence of helical structures in weakly confined, semiflexible, charged polymers

Citation: Journal of Physics: Condensed Matter, 38(12).

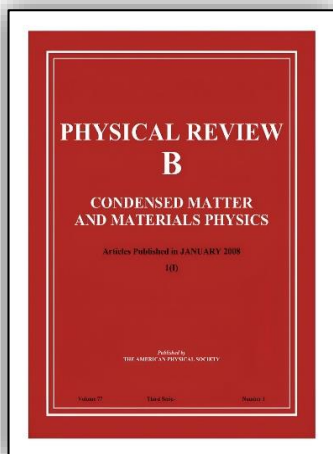
Publisher: IOP Publishing

URI: <https://doi.org/10.1088/1361-648X/ae500f>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10773>

Publication Date: 2026-03

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Author(s): PISTAWALA, NASHRA; S., ANUPAMA; SHUKLA, ASHUTOSH; KUMAR, G. V. PAVAN; KABIR, MUKUL; HARNAGEA, LUMINITA; RAMAKRISHNAN, SITARAM; SINGH, SURJEET et al.

Title: Crystal growth and magnetic behavior of quasi-two-dimensional van der Waals rare-earth tri-iodides

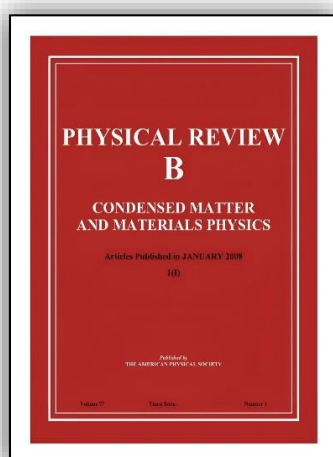
Citation: Physical Review B, 113, 094406.

Publisher: American Physical Society

URI: <https://doi.org/10.1103/77wq-s3tc>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10782>

Publication Date: 2026-03



Author(s): Ray, Tamoghna; GANGULY, KATHA; Poletti, Dario; Kulkarni, Manas; AGARWALLA, BIJAY KUMAR

Title: Quantum dynamics in lattices in the presence of bulk dephasing and a localized source

Citation: Physical Review B, 113, 054307.

Publisher: American Physical Society

URI: <https://doi.org/10.1103/6frd-chqr>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10790>

Publication Date: 2026-02



Author(s): SENGUPTA, ANIKET; CHATTERJEE, ARIJIT; SREEJITH, G. J.; MAHESH, T. S.

Title: Partial quantum shadow tomography for structured operators and its experimental demonstration using NMR

Citation: Physical Review A, 113, 032419.

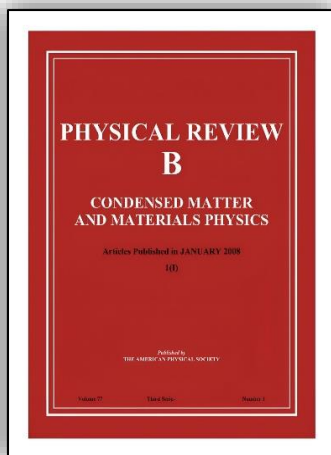
Publisher: American Physical Society

URI: <https://doi.org/10.1103/snnw-hmgd>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10794>

Publication Date: 2026-03

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Author(s): Sharma, S.; Pula, M.; Sajilesh, K. P.; Gautreau, J.; Agboola, B. S.; Clancy, J. P.; Sonier, J. E.; GHARA, A.; Dunsiger, S. R. et al.

Title: Conventional superconductivity in single-crystalline BiPt

Citation: Physical Review B, 113, 094522.

Publisher: American Physical Society

URI: <https://doi.org/10.1103/552q-j1kq>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10777>

Publication Date: 2026-03



Author(s): SHUKLA, ASHUTOSH; BOBY, SNEHA; CHAND, RAHUL; KUMAR, G. V. PAVAN

Title: Rotational Jamming of Plasmonic Optical Matter Driven by Chiral Light

Citation: ACS Photonics, 13(07), 1919-1929.

Publisher: American Chemical Society

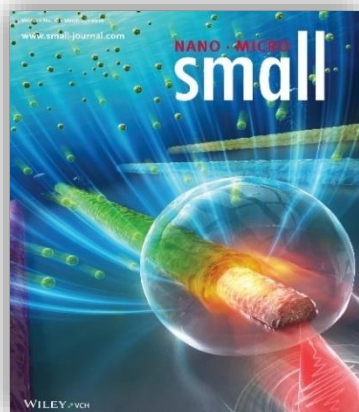
URI: <https://doi.org/10.1021/acsphotonics.5c02925>

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Publication Date: 2026-04

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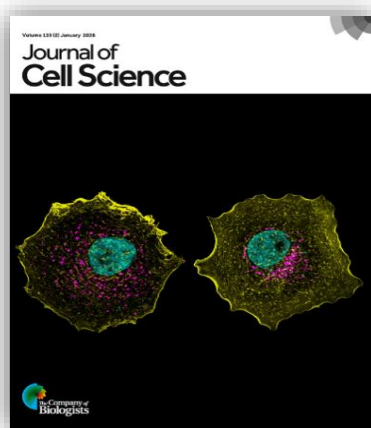
Title: Large-Area Bi<sub>2</sub>O<sub>2</sub>Se Nanosheets With Enhanced Optoelectronic Performance for Flexible Electronics

Author(s): MAHAPATRA, AVINASH; MAJUMDER, SUDIPTA; PRADEEPA, HL; GUPTA, PAWAN KUMAR; BHAGWAT, SHRIKRISHNA; PATIL, SHIVPRASAD; RAHMAN, ATIKUR

Publisher: Wiley

URI: <https://doi.org/10.1002/sml.202510537>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10702>



Media Coverage: [[MSN.com](#)] [[Navrashtra](#)] [[Daily Prabhat](#)] [[Times of India](#)]

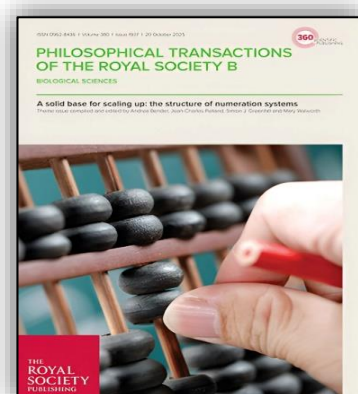
Title: Differential AXL expression and Arf1 regulation control stiffness-dependent Golgi organization in breast cancer cells

Author(s): SAHA, ARNAV; SHERKHANE, TUSHAR; BALASUBRAMANIAN, NAGARAJ

Publisher: The Company of Biologists

URI: <https://doi.org/10.1242/jcs.263956>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10716>



Media Coverage: [[The Science Matters](#)] [[Daily Prabhat](#)]

Title: Dynamical interactions among protocell populations: Implications for membrane-mediated chemical evolution

Author(s): DAS, SOURADEEP; PAL, RUCHIRA; RAJAMANI, SUDHA

Publisher: The Royal Society

URI: <https://doi.org/10.1098/rstb.2025.0104>

DR URI: <http://dr.iiserpune.ac.in:8080/xmlui/handle/123456789/10503>

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