Resource Summary Report

Generated by <u>NIF</u> on May 19, 2025

InterNano Process Database

RRID:SCR_013719 Type: Tool

Proper Citation

InterNano Process Database (RRID:SCR_013719)

Resource Information

URL: http://www.internano.org/

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Description: Database and knowledge base of techniques for processing nanoscale materials, devices, and structures that includes step-by-step descriptions, images, notes on methodology and environmental variables, and associated references and patent information. The purpose of the Process Database is to facilitate the sharing of appropriate process knowledge across laboratories. The processes included here have been previously published or patented

Abbreviations: InterNano

Synonyms: InterNano Resources for Nano Manufacturing

Keywords: nanoscale, process knowledge, nanomanufacturing

Funding: Division of Civil Mechanical and Manufacturing Innovation ; NSF 1025020

Availability: Free, Public

Resource Name: InterNano Process Database

Resource ID: SCR_013719

License URLs: http://www.internano.org/content/view/26/143/

Record Creation Time: 20220129T080317+0000

Ratings and Alerts

No rating or validation information has been found for InterNano Process Database.

No alerts have been found for InterNano Process Database.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF.

Singh AV, et al. (2023) Artificial intelligence and machine learning disciplines with the potential to improve the nanotoxicology and nanomedicine fields: a comprehensive review. Archives of toxicology, 97(4), 963.

Jeliazkova N, et al. (2015) The eNanoMapper database for nanomaterial safety information. Beilstein journal of nanotechnology, 6, 1609.