

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

Tissue Microarray Database

RRID:SCR_005527

Type: Tool

Proper Citation

Tissue Microarray Database (RRID:SCR_005527)

Resource Information

URL: <https://tma.im/cgi-bin/home.pl>

Proper Citation: Tissue Microarray Database (RRID:SCR_005527)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on May 2nd, 2023. TMAD stores raw and processed data from Tissue Microarray experiments along with their corresponding stained tissue images. In addition, TMAD provides methods for data retrieval, grouping of data, analysis and visualization as well as export to standard formats. Researchers at the Stanford University School of Medicine and their collaborators worldwide have constructed many tissue microarrays for use in basic research.

Abbreviations: TMAD

Synonyms: TMAD- Stanford Tissue Microarray Database, Stanford Tissue Microarray Database

Resource Type: database, data or information resource

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Tissue Microarray Database

Resource ID: SCR_005527

Alternate IDs: nif-0000-03562, nif-0000-03563, SCR_005536

Old URLs: <http://tma.stanford.edu>

Record Creation Time: 20220129T080230+0000

Record Last Update: 20260819T044136+0000

Ratings and Alerts

No rating or validation information has been found for Tissue Microarray Database.

No alerts have been found for Tissue Microarray Database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 23 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Li Y, et al. (2023) Feasibility study of automated cardiac motion quantification to assess left ventricular function in type 2 diabetes. Scientific reports, 13(1), 1101.

Matos JI, et al. (2023) Right Ventricle Strain Assessed by 2-Dimensional Speckle Tracking Echocardiography (2D-STE) to Evaluate Pulmonary Hypertension in Dogs with Dirofilaria immitis. Animals : an open access journal from MDPI, 14(1).

Greenbaum S, et al. (2023) A spatially resolved timeline of the human maternal-fetal interface. Nature, 619(7970), 595.

Iwakura K, et al. (2021) Tissue Mitral Annular Displacement in Patients With Myocardial Infarction???- Comparison With Global Longitudinal Strain. Circulation reports, 3(9), 530.

Tolwani A, et al. (2021) Prognostic relevance of the hexosamine biosynthesis pathway activation in leiomyosarcoma. NPJ genomic medicine, 6(1), 30.

Nichugovskiy A, et al. (2021) Recent Advances in the Synthesis of Polyamine Derivatives and Their Applications. Molecules (Basel, Switzerland), 26(21).

Szczepanowski P, et al. (2021) HP1021 is a redox switch protein identified in Helicobacter pylori. Nucleic acids research, 49(12), 6863.

Mehrvar S, et al. (2021) Deep Learning Approaches and Applications in Toxicologic Histopathology: Current Status and Future Perspectives. Journal of pathology informatics, 12, 42.

Zhao H, et al. (2020) Efficient and stereoselective one-pot synthesis of benzo[b]oxazolo[3,4-d][1,4]oxazin-1-ones. RSC advances, 10(40), 24037.

Liu S, et al. (2020) Effects of reactive oxygen species scavengers on thermophilic micro-aerobic digestion for sludge stabilization. Environmental research, 185, 109453.

Sato Y, et al. (2019) Comparison of inducible nitric oxide synthase mRNA expression in different airway portions and association with nitric oxide parameters from patients with asthma. Clinical and experimental allergy : journal of the British Society for Allergy and Clinical Immunology, 49(5), 582.

Khosravi P, et al. (2018) Deep Convolutional Neural Networks Enable Discrimination of Heterogeneous Digital Pathology Images. *EBioMedicine*, 27, 317.

Li Y, et al. (2018) Tricuspid annular displacement measured by 2-dimensional speckle tracking echocardiography for predicting right ventricular function in pulmonary hypertension: A new approach to evaluating right ventricle dysfunction. *Medicine*, 97(30), e11710.

Ghorbani R, et al. (2018) Modeling Pulmonary Gas Exchange and Single-Exhalation Profiles of Carbon Monoxide. *Frontiers in physiology*, 9, 927.

Kozij NK, et al. (2017) Exhaled Nitric Oxide in Systemic Sclerosis Lung Disease. *Canadian respiratory journal*, 2017, 6736239.

Cao G, et al. (2016) Synthetic Strategy and Anti-Tumor Activities of Macrocyclic Scaffolds Based on 4-Hydroxyproline. *Molecules (Basel, Switzerland)*, 21(2).

Cameli P, et al. (2014) Exhaled nitric oxide in interstitial lung diseases. *Respiratory physiology & neurobiology*, 197, 46.

Liu L, et al. (2014) Reduction of left ventricular longitudinal global and segmental systolic functions in patients with hypertrophic cardiomyopathy: Study of two-dimensional tissue motion annular displacement. *Experimental and therapeutic medicine*, 7(6), 1457.

Coppini R, et al. (2014) Clinical phenotype and outcome of hypertrophic cardiomyopathy associated with thin-filament gene mutations. *Journal of the American College of Cardiology*, 64(24), 2589.

Payan M, et al. (2014) Hydroxylation index of omeprazole in relation to CYP2C19 polymorphism and sex in a healthy Iranian population. *Daru : journal of Faculty of Pharmacy, Tehran University of Medical Sciences*, 22(1), 81.