## **Resource Summary Report**

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# National Center for Microscopy and Imaging Research: ImageJ Mosaic Plug-ins

RRID:SCR\_001935

Type: Tool

## **Proper Citation**

National Center for Microscopy and Imaging Research: ImageJ Mosaic Plug-ins (RRID:SCR\_001935)

#### Resource Information

**URL:** http://ncmir.ucsd.edu/downloads/montaging\_plugins.shtm

**Proper Citation:** National Center for Microscopy and Imaging Research: ImageJ Mosaic Plug-ins (RRID:SCR\_001935)

**Description:** THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 23,2022. 02111-1307, USA. Sponsors: ImageJ Mosaic Plug-Ins software presented here was produced at the National Center for Microscopy and Imaging Research at San Diego, which is supported by the National Institutes of Health (NIH) through a National Center for Research Resources program grant P41 RR04050.

Synonyms: ImageJ Mosaic Plug-Ins

Resource Type: software resource, software application, data processing software

**Defining Citation:** PMID:33166005

**Keywords:** brain map, gnu general public license, image, mosaic, open source license, software

**Funding:** 

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: National Center for Microscopy and Imaging Research: ImageJ Mosaic

Plug-ins

Resource ID: SCR\_001935

**Alternate IDs:** nif-0000-10512

**Record Creation Time:** 20220129T080210+0000

**Record Last Update:** 20250519T204455+0000

## Ratings and Alerts

No rating or validation information has been found for National Center for Microscopy and Imaging Research: ImageJ Mosaic Plug-ins.

No alerts have been found for National Center for Microscopy and Imaging Research: ImageJ Mosaic Plug-ins.

#### Data and Source Information

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 79 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Ma H, et al. (2024) Pirin Inhibits FAS-Mediated Apoptosis to Support Colorectal Cancer Survival. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 11(10), e2301476.

Balana AT, et al. (2024) O-GlcNAc forces an ?-synuclein amyloid strain with notably diminished seeding and pathology. Nature chemical biology.

Blackmore K, et al. (2024) A forebrain-hypothalamic ER stress driven circuit mediates hepatic steatosis during obesity. Molecular metabolism, 79, 101858.

Rodrigues-Diez R, et al. (2024) Resolvin D2 prevents vascular remodeling, hypercontractility and endothelial dysfunction in obese hypertensive mice through modulation of vascular and proinflammatory factors. Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie, 174, 116564.

Martin Flores N, et al. (2024) Downregulation of Dickkopf-3, a Wnt antagonist elevated in Alzheimer's disease, restores synapse integrity and memory in a disease mouse model. eLife, 12.

Shiroor DA, et al. (2023) Inhibition of ATM kinase rescues planarian regeneration after lethal radiation. EMBO reports, 24(5), e56112.

Mezhibovsky E, et al. (2023) Grape Polyphenols May Prevent High-Fat Diet-Induced Dampening of the Hypothalamic-Pituitary-Adrenal Axis in Male Mice. Journal of the Endocrine Society, 7(9), bvad095.

Liu X, et al. (2023) Renal interstitial cells promote nephron regeneration by secreting prostaglandin E2. eLife, 12.

Yu TH, et al. (2023) Multisession Anodal Transcranial Direct Current Stimulation Enhances Adult Hippocampal Neurogenesis and Context Discrimination in Mice. The Journal of neuroscience: the official journal of the Society for Neuroscience, 43(4), 635.

Zeng J, et al. (2023) Cyclin E-induced replicative stress drives p53-dependent wholegenome duplication. Cell, 186(3), 528.

Hung YC, et al. (2023) Loss of oxytocin receptors in hilar mossy cells impairs social discrimination. Neurobiology of disease, 187, 106311.

Konrad KD, et al. (2023) microRNA-124 regulates Notch and NeuroD1 to mediate transition states of neuronal development. Developmental neurobiology, 83(1-2), 3.

Acuña F, et al. (2023) Placental glycotype of the caviomorph rodent Lagostomus maximus and its evolution within Eutheria. Journal of morphology, 284(3), e21566.

Bailly TPM, et al. (2023) Social modulation of oogenesis and egg laying in Drosophila melanogaster. Current biology: CB, 33(14), 2865.

Kuil LE, et al. (2023) Unbiased characterization of the larval zebrafish enteric nervous system at a single cell transcriptomic level. iScience, 26(7), 107070.

Merrill AL, et al. (2022) Near-infrared Autofluorescence Features of Parathyroid Carcinoma. Journal of the Endocrine Society, 6(8), bvac090.

Arango D, et al. (2022) Direct epitranscriptomic regulation of mammalian translation initiation through N4-acetylcytidine. Molecular cell, 82(15), 2797.

Ballesteros-Martínez C, et al. (2022) Microsomal prostaglandin E synthase-1 is involved in the metabolic and cardiovascular alterations associated with obesity. British journal of pharmacology, 179(11), 2733.

Godale CM, et al. (2022) Impact of Raptor and Rictor Deletion on Hippocampal Pathology Following Status Epilepticus. Journal of molecular neuroscience: MN, 72(6), 1243.

Nolan AL, et al. (2022) Selective Inhibitory Circuit Dysfunction after Chronic Frontal Lobe Contusion. The Journal of neuroscience: the official journal of the Society for Neuroscience, 42(27), 5361.