

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: data processing software, software application, software resource

Defining Citation: [PMID:33166005](https://pubmed.ncbi.nlm.nih.gov/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: 20250331T060130+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-Wurtemberg, Germany)*, 11(10), e2301476.

Balana AT, et al. (2024) O-GlcNAc forces an α -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.

Shiroom 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 whole-genome duplication. *Cell*, 186(3), 528.

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

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

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

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

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.