

Resource Summary Report

Generated by SPARC SAWG on Sep 15, 2026

Interactive Fly

RRID:SCR_012784

Type: Tool

Proper Citation

Interactive Fly (RRID:SCR_012784)

Resource Information

URL: <http://www.sdbonline.org/fly/aimain/1aahome.htm>

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Description: The InterActive Fly is an online database of Drosophila development and metazoan evolution. It contains information on biochemical pathways, organs, images, a cis-decoder, and EvoPrinter, a machine that allows users to identify Evolutionarily Resilient DNA Sequences.

Abbreviations: Interactive Fly

Synonyms: Interactive Fly: A cyberspace guide to Drosophila development and metazoan evolution

Resource Type: data or information resource, database

Resource Name: Interactive Fly

Resource ID: SCR_012784

Alternate IDs: nif-0000-03030

Record Creation Time: 20220129T080312+0000

Record Last Update: 20260912T200208+0000

Ratings and Alerts

No rating or validation information has been found for Interactive Fly.

No alerts have been found for Interactive Fly.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Thurmond J, et al. (2019) FlyBase 2.0: the next generation. Nucleic acids research, 47(D1), D759.

Marques E, et al. (2016) Par6G suppresses cell proliferation and is targeted by loss-of-function mutations in multiple cancers. Oncogene, 35(11), 1386.

Zeng V, et al. (2011) De novo assembly and characterization of a maternal and developmental transcriptome for the emerging model crustacean *Parhyale hawaiiensis*. BMC genomics, 12, 581.

Behura SK, et al. (2011) Comparative genomic analysis of *Drosophila melanogaster* and vector mosquito developmental genes. PloS one, 6(7), e21504.

Zhan S, et al. (2011) The monarch butterfly genome yields insights into long-distance migration. Cell, 147(5), 1171.

Yan H, et al. (2010) A genome-wide gene function prediction resource for *Drosophila melanogaster*. PloS one, 5(8), e12139.

Hooper SD, et al. (2007) Identification of tightly regulated groups of genes during *Drosophila melanogaster* embryogenesis. Molecular systems biology, 3, 72.