

Resource Summary Report

Generated by PRECISE-TBI on Aug 1, 2026

Blender

RRID:SCR_008606

Type: Tool

Proper Citation

Blender (RRID:SCR_008606)

Resource Information

URL: <http://www.blender.org/>

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Description: Blender is the free open source 3D content creation suite, available for all major operating systems under the GNU General Public License. Because of the overwhelming success of the first open movie project, Ton Roosendaal, the Blender Foundation's chairman, has established the Blender Institute. This now is the permanent office and studio to more efficiently organize the Blender Foundation goals, but especially to coordinate and facilitate Open Projects related to 3D movies, games or visual effects.

Synonyms: Blender

Resource Type: data or information resource, database

Keywords: FASEB list

Resource Name: Blender

Resource ID: SCR_008606

Alternate IDs: nif-0000-31943

Record Creation Time: 20220129T080248+0000

Record Last Update: 20260729T044221+0000

Ratings and Alerts

No rating or validation information has been found for Blender.

No alerts have been found for Blender.

Data and Source Information

Usage and Citation Metrics

We found 2220 mentions in open access literature.

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

Beldame J, et al. (2026) Automated Optical 3d Scanner to Assess Postoperative Edema Following Forefoot Surgery. *Journal of foot and ankle research*, 19(1), e70119.

Nasser Oesterreich KC, et al. (2026) Avatars versus the people: Photo-realism, spontaneous detection and trait inferences of digitised faces. *Perception*, 55(1), 47.

Meng S, et al. (2026) Reactive oxygen species/hypoxia dual-responsive polymers combined with melatonin inhibited PANoptosis of retinal ganglion cells for acute glaucoma treatment. *Theranostics*, 16(2), 830.

Pfeiffer W, et al. (2026) Correlation of near-field optical microscopy and tip-assisted photoluminescence. *Journal of microscopy*, 301(1), 20.

Park SM, et al. (2025) Characterizing topological properties in 2D textures with magnetic structure tensors. *iScience*, 28(6), 112592.

Padman BS, et al. (2025) AI-directed voxel extraction and volume EM identify intrusions as sites of mitochondrial contact. *The Journal of cell biology*, 224(10).

Gruber L, et al. (2025) The unique synaptic circuitry of specialized olfactory glomeruli in *Drosophila melanogaster*. *eLife*, 12.

Mann FG, et al. (2025) Molecular and cellular characterization of planarian stem cell microenvironments. *Cell reports*, 44(10), 116401.

Troyer EM, et al. (2025) Macroevolutionary role reversals in the earliest radiation of bony fishes. *Current biology : CB*.

Ekino T, et al. (2025) Ultrastructural Description of Amphid Neurons in the Pine Wood Nematode Indicates Concurrent Evolution of the Stylet and Specific Neurons. *The Journal of comparative neurology*, 533(11), e70114.

Feng Z, et al. (2025) A mouse brain stereotaxic topographic atlas with isotropic 1- μ m resolution. *Nature*, 645(8080), 448.

Marcombe S, et al. (2025) Linking Anopheles bionomics and human behaviour in the Lao PDR. *Malaria journal*, 24(1), 213.

Entezami N, et al. (2025) Synergistic effects of electric current and GAs/Bi₂O₃/ZIF-67 photocatalysis on graphite in a planar microreactor applied for tetracycline degradation and kinetic pathway analysis. *Scientific reports*, 15(1), 27644.

Cook SJ, et al. (2025) Comparative connectomics of two distantly related nematode species reveals patterns of nervous system evolution. *Science* (New York, N.Y.), 389(6759), eadx2143.

Spiekman SNF, et al. (2025) Triassic diapsid shows early diversification of skin appendages in reptiles. *Nature*, 643(8074), 1297.

Zhao A, et al. (2025) Eye structure shapes neuron function in *Drosophila* motion vision. *Nature*, 646(8083), 135.

Marino A, et al. (2025) High-throughput impedance monitoring in 3D tumor cultures: a multiplex, microfluidic-free platform for drug screening. *Lab on a chip*, 25(22), 5747.

Eldahmy LS, et al. (2025) Evaluation of Non-dental open source software in comparison to dental software in construction of digitally designed partial dentures frameworks. *Scientific reports*, 15(1), 27501.

Pochat-Cottilloux Y, et al. (2025) Size, not phylogeny, explains the morphology of the endosseous labyrinth in the crown clade Crocodylia. *Journal of anatomy*, 246(4), 558.

Razavizadeh S, et al. (2025) A virtual patient authoring tool for transcatheter aortic valve replacement. *International journal of computer assisted radiology and surgery*, 20(2), 379.