

Resource Summary Report

Generated by [NIF](#) on Aug 23, 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: 20260821T193843+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 2546 mentions in open access literature.

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

Cheong HSJ, et al. (2026) Organization of circuits linking descending input to motor output in the Drosophila Male Adult Nerve Cord connectome. *eLife*, 13.

Rebillard A, et al. (2026) Early Permian terrestrial apex predator regurgitalite indicates opportunistic feeding behaviour. *Scientific reports*, 16(1), 1087.

Wu ZZ, et al. (2026) Experimental witness of quantum jump induced high-order Liouvillian exceptional points. *Nature communications*, 17(1).

Boudinot BE, et al. (2026) Discovery of Goethe's amber ant: its phylogenetic and evolutionary implications. *Scientific reports*, 16(1), 2880.

Zhou Y, et al. (2026) Artificial Tactile Perception System for Exploring Internal and External Features of Objects via Time-Frequency Features. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 13(14), e09928.

Dos Santos Kawata KH, et al. (2026) The cortical and subcortical brain regions influence multitasking skills using immersive virtual reality simulation in experienced nurses. *Scientific reports*, 16(1).

Flachot A, et al. (2026) Deep neural networks trained for estimating reflectance and illumination achieve lightness constancy differently than human observers. *Journal of vision*, 26(2), 11.

Maheshwari J, et al. (2026) Effect of Right Ventricular Outflow Tract Material Properties on Simulated Transcatheter Pulmonary Placement. *ArXiv*.

Sugiura K, et al. (2026) The oldest sepioid cephalopod from the Cretaceous discovered by Digital fossil-mining with zero-shot learning AI. *Communications biology*, 9(1).

Gros A, et al. (2026) Microscopy Nodes: versatile 3D microscopy visualization with Blender. *EMBO reports*, 27(3), 581.

Woodgate SC, et al. (2026) How complex must shape data be to model in vivo forces? Intraspecific level validation of in silico jaw strength estimates in a lizard. *The Journal of experimental biology*, 229(3).

Sal?k MA, et al. (2026) Development and Techno-functional Characterization of Beyaz Cheese Fortified with Walnut (*Juglans regia* L.) Leaf Powder and *Lactobacillus acidophilus* LA-5. *Probiotics and antimicrobial proteins*, 18(2), 1736.

Uma U, et al. (2026) Analyzing Color, Surface Roughness, and Microhardness on the Unpolished and Polished Surfaces of Occlusal Splint Materials From Conventional and

CAD-CAM Fabrication Methods. International journal of dentistry, 2026, 9002663.

Tonndorf R, et al. (2026) Beyond decoration: free-standing lace embroidery for 3D shaped surgical mesh implants. Scientific reports, 16(1).

Bulthuis LCM, et al. (2026) Implant Navigation During TMJ Reconstruction: A Proof-of-Concept Study. Journal of personalized medicine, 16(2).

Chen D, et al. (2026) Formation of charge-polarized regions at dual single-atom sites for C-H bond activation in methane. Nature communications, 17(1).

Türköl M, et al. (2026) From Chemistry to Functionality: HPLC-DAD/LC-MS/MS Characterization of Bee Product-Enriched *Prunus spinosa* L. Kombucha with In Vitro Antidiabetic Activity and Bioaccessibility. ACS omega, 11(8), 14048.

Lim C, et al. (2026) AMH regulates ovary size by counteracting the positive influence of clustered ovarian follicle growth. Human reproduction (Oxford, England), 41(5), 795.

Yan L, et al. (2026) Time-lapsed colposcopy image-based segmentation of cervical lesion areas. Scientific reports, 16(1).

Agnolín FL, et al. (2026) A new late Cretaceous squamate from Patagonia sheds light on Gondwanan diversity. Scientific reports, 16(1).