

Resource Summary Report

Generated by PRECISE-TBI on Sep 8, 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: 20260905T133153+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 [PRECISE-TBI](#) .

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

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.

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.

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

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).

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

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.

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

Rohner VL, et al. (2026) Next-generation multicolor indicators for in vivo imaging of norepinephrine. *Nature methods*, 23(3), 636.

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.

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).

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

Röding C, et al. (2026) A morphological analysis of the modern human frontal bone from Hahnöfersand, Germany. *Scientific reports*, 16(1).

Peterson LM, et al. (2026) The role of (observed) gaze behaviour in identity recognition. *Psychonomic bulletin & review*, 33(4).

Elnatan M, et al. (2026) Biomechanics of the tooth cervical region investigated using 3D digital image correlation, micro CT, and finite element analysis. *Scientific reports*, 16(1).

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).

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.