Resource Summary Report

Generated by <u>dkNET</u> on May 9, 2025

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

Funding:

Resource Name: Blender

Resource ID: SCR_008606

Alternate IDs: nif-0000-31943

Record Creation Time: 20220129T080248+0000

Record Last Update: 20250507T060627+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

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1886 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

Dias Cappelini LT, et al. (2025) Assessing Variability in Children's Exposure to Contaminants in Food: A Longitudinal Non-Targeted Analysis Study in Miami, Florida. Journal of xenobiotics, 15(1).

lyer SS, et al. (2025) Centriolar cap proteins CP110 and CPAP control slow elongation of microtubule plus ends. The Journal of cell biology, 224(3).

Schenone S, et al. (2025) Seafloor sediment microtopography as a surrogate for biodiversity and ecosystem functioning. Ecological applications : a publication of the Ecological Society of America, 35(1), e3069.

Blancard C, et al. (2025) Advancing yeast cell analysis: A cryomethod for serial block-face scanning electron microscopy imaging in mitochondrial morphology studies. Biology of the cell, 117(1), e2400038.

Burke PMJ, et al. (2025) Endocranial anatomy and phylogenetic position of the crocodylian Eosuchus lerichei from the late Paleocene of northwestern Europe and potential adaptations for transoceanic dispersal in gavialoids. Anatomical record (Hoboken, N.J. : 2007), 308(2), 636.

Nava P, et al. (2025) Ultrasonography-Guided Dental Implant Surgery: A Feasibility Study. Clinical implant dentistry and related research, 27(1), e13401.

Riihiaho KA, et al. (2025) Photobioreactor design utilizing procedural three-dimensional modelling and ray tracing. Journal of the Royal Society, Interface, 22(222), 20240451.

Jenkins XA, et al. (2025) Cranial osteology and neuroanatomy of the late Permian reptile Milleropsis pricei and implications for early reptile evolution. Royal Society open science, 12(1), 241298. Senra CC, et al. (2025) Visual Noise Mask for Human Point-Light Displays: A Coding-Free Approach. NeuroSci, 6(1).

Kim S, et al. (2025) Automated Audit and Self-Correction Algorithm for Seg-Hallucination Using MeshCNN-Based On-Demand Generative AI. Bioengineering (Basel, Switzerland), 12(1).

Bertozzo F, et al. (2025) Anatomical description and digital reconstruction of the skull of Jeholosaurus shangyuanensis (Dinosauria, Ornithopoda) from China. PloS one, 20(1), e0312519.

Walton T, et al. (2025) Evaluation of auditory alerting systems for safe electric scooter operations. Scientific reports, 15(1), 3424.

Bishti S, et al. (2025) Pull-Off Forces on Implant-Supported Single Restorations by Sticky Food: An In Vitro Study. Clinical oral implants research, 36(1), 40.

Wibisana JN, et al. (2025) Modifiable Clinical Dental Impression Methods to Obtain Whole-Mouth and Detailed Dental Traits From Vertebrates. Journal of morphology, 286(1), e70017.

Menabbawy AA, et al. (2025) From spasms to smiles: how facial recognition and tracking can quantify hemifacial spasm severity and predict treatment outcomes. Acta neurochirurgica, 167(1), 4.

Pérez-Nombela S, et al. (2025) Is It Feasible to Apply a Virtual Box and Block Test in Children with Unilateral Cerebral Palsy?: A Pilot Study. Journal of clinical medicine, 14(2).

Santos JWM, et al. (2025) Smartphone-based scans of palate models of newborns with cleft lip and palate: Outlooks for three-dimensional image capturing and machine learning plate tool. Orthodontics & craniofacial research, 28(1), 166.

Yibar A, et al. (2025) Genomic Insight into Vibrio Isolates from Fresh Raw Mussels and Ready-to-Eat Stuffed Mussels. Pathogens (Basel, Switzerland), 14(1).

Ojeda-López A, et al. (2025) Finite Element Simulation of Hot Rolling for Large-Scale AISI 430 Ferritic Stainless-Steel Slabs Using Industrial Rolling Schedules-Part 1: Set-Up, Optimization, and Validation of Numerical Model. Materials (Basel, Switzerland), 18(2).

Xiao Y, et al. (2025) Passive activity enhances residual control ability in patients with complete spinal cord injury. Neural regeneration research, 20(8), 2337.