

Resource Summary Report

Generated by NIF on Jul 31, 2026

Debian

RRID:SCR_006638

Type: Tool

Proper Citation

Debian (RRID:SCR_006638)

Resource Information

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

Proper Citation: Debian (RRID:SCR_006638)

Description: Debian is Linux distribution composed of free and open source software, developed by community supported Debian Project, which was established by Ian Murdock on August 16, 1993. Debian comes with over 59000 packages (precompiled software that is bundled up in nice format for easy installation on your machine), package manager (APT), and other utilities that make it possible to manage thousands of packages on thousands of computers as easily as installing single application.

Abbreviations: Debian

Synonyms: Debian - The universal operating system, Debian GNU/Linux

Resource Type: software repository, source code, software resource, data or information resource, database

Keywords: operating system, software package, FASEB list

Availability: Free, Freely available

Resource Name: Debian

Resource ID: SCR_006638

Alternate IDs: nlx_151598

License: GNU General Public License

Record Creation Time: 20220129T080237+0000

Record Last Update: 20260731T042726+0000

Ratings and Alerts

No rating or validation information has been found for Debian.

No alerts have been found for Debian.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 50 mentions in open access literature.

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

Ostermeyer-Fay AG, et al. (2025) The steady-state level of plasma membrane ceramide is regulated by neutral sphingomyelinase 2. *Journal of lipid research*, 66(1), 100719.

Eder OM, et al. (2025) Integrating protein sequence design and evolutionary sequence conservation to uncover spectral tuning sites in red-light photoreceptors. *Structure* (London, England : 1993), 33(11), 1916.

Haberland S, et al. (2025) Advances in deep reinforcement learning enable better predictions of human behavior in time-continuous tasks. *PloS one*, 20(12), e0338034.

Liebe S, et al. (2025) Phase of firing does not reflect temporal order in sequence memory of humans and recurrent neural networks. *Nature neuroscience*, 28(4), 873.

Gómez-Valverde JJ, et al. (2024) Chest X-Ray-Based Telemedicine Platform for Pediatric Tuberculosis Diagnosis in Low-Resource Settings: Development and Validation Study. *JMIR pediatrics and parenting*, 7, e51743.

Lyons MA, et al. (2024) Use of multiple pharmacodynamic measures to deconstruct the Nix-TB regimen in a short-course murine model of tuberculosis. *Antimicrobial agents and chemotherapy*, 68(5), e0101023.

Youssef A, et al. (2024) TelePi: an affordable telepathology microscope camera system anyone can build and use. *Virchows Archiv : an international journal of pathology*, 485(1), 115.

Centanni SW, et al. (2023) PiRATeMC: A highly flexible, scalable, and low-cost system for obtaining high quality video recordings for behavioral neuroscience. *Addiction neuroscience*, 8.

Greene M, et al. (2023) A simple, highly sensitive, and facile method to quantify ceramide at the plasma membrane. *Journal of lipid research*, 64(2), 100322.

Lyons MA, et al. (2021) Pretomanid dose selection for pulmonary tuberculosis: An application of multi-objective optimization to dosage regimen design. *CPT: pharmacometrics & systems pharmacology*, 10(3), 211.

Park KS, et al. (2021) Cardiac pathologies in mouse loss of imprinting models are due to misexpression of H19 long noncoding RNA. *eLife*, 10.

Bausch M, et al. (2021) Concept neurons in the human medial temporal lobe flexibly represent abstract relations between concepts. *Nature communications*, 12(1), 6164.

Viswanathan S, et al. (2020) A response-locking protocol to boost sensitivity for fMRI-based neurochronometry. *Human brain mapping*, 41(12), 3420.

Florez H, et al. (2020) Online dashboard and data analysis approach for assessing COVID-19 case and death data. *F1000Research*, 9, 570.

Douguet D, et al. (2020) sensaas: Shape-based Alignment by Registration of Colored Point-based Surfaces. *Molecular informatics*, 39(8), e2000081.

Millán C, et al. (2020) ALIXE: a phase-combination tool for fragment-based molecular replacement. *Acta crystallographica. Section D, Structural biology*, 76(Pt 3), 209.

Reber TP, et al. (2019) Representation of abstract semantic knowledge in populations of human single neurons in the medial temporal lobe. *PLoS biology*, 17(6), e3000290.

Arisdakessian C, et al. (2019) DeepImpute: an accurate, fast, and scalable deep neural network method to impute single-cell RNA-seq data. *Genome biology*, 20(1), 211.

Gruenstaeudl M, et al. (2019) EMBL2checklists: A Python package to facilitate the user-friendly submission of plant and fungal DNA barcoding sequences to ENA. *PloS one*, 14(1), e0210347.

Strozzi F, et al. (2019) Scalable Workflows and Reproducible Data Analysis for Genomics. *Methods in molecular biology (Clifton, N.J.)*, 1910, 723.