

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](http://FDI Lab - SciCrunch.org) on Apr 12, 2025

## Chinese Academy of Sciences; Beijing; China

RRID:SCR\_012797

Type: Tool

### Proper Citation

Chinese Academy of Sciences; Beijing; China (RRID:SCR\_012797)

### Resource Information

**URL:** <http://english.cas.cn/>

**Proper Citation:** Chinese Academy of Sciences; Beijing; China (RRID:SCR\_012797)

**Description:** Public university for graduate education, under the direct leadership of the Chinese Academy of Sciences.

**Abbreviations:** CAS

**Synonyms:** Chinese Academy of Sciences

**Resource Type:** university

**Funding:**

**Resource Name:** Chinese Academy of Sciences; Beijing; China

**Resource ID:** SCR\_012797

**Alternate IDs:** grid.9227.e, Wikidata: Q530471, ISNI: 119573309, Crossref funder ID: 501100002367, nlx\_47801

**Alternate URLs:** <https://ror.org/034t30j35>

**Record Creation Time:** 20220129T080312+0000

**Record Last Update:** 20250410T070306+0000

### Ratings and Alerts

No rating or validation information has been found for Chinese Academy of Sciences; Beijing; China.

No alerts have been found for Chinese Academy of Sciences; Beijing; China.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 25 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Peng F, et al. (2020) A chronological model for the Late Paleolithic at Shuidonggou Locality 2, North China. PLoS one, 15(5), e0232682.

Ai F, et al. (2018) Elevated CO<sub>2</sub> accelerates polycyclic aromatic hydrocarbon accumulation in a paddy soil grown with rice. PLoS one, 13(4), e0196439.

Sun Z, et al. (2018) Coordinated regulation of Arabidopsis microRNA biogenesis and red light signaling through Dicer-like 1 and phytochrome-interacting factor 4. PLoS genetics, 14(3), e1007247.

Luo Y, et al. (2018) Integrative single-cell omics analyses reveal epigenetic heterogeneity in mouse embryonic stem cells. PLoS computational biology, 14(3), e1006034.

Li J, et al. (2018) Substrate-independent immunomodulatory characteristics of mesenchymal stem cells in three-dimensional culture. PLoS one, 13(11), e0206811.

Zhang Z, et al. (2018) A neural network model for the orbitofrontal cortex and task space acquisition during reinforcement learning. PLoS computational biology, 14(1), e1005925.

Xi D, et al. (2018) New SIMS U-Pb age constraints on the largest lake transgression event in the Songliao Basin, NE China. PLoS one, 13(6), e0199507.

Wu L, et al. (2018) Comparative transcriptomics reveals specific responding genes associated with atherosclerosis in rabbit and mouse models. PLoS one, 13(8), e0201618.

Pavesi A, et al. (2018) Overlapping genes and the proteins they encode differ significantly in their sequence composition from non-overlapping genes. PLoS one, 13(10), e0202513.

Liu W, et al. (2017) Directing the Differentiation of Parthenogenetic Stem Cells into Tenocytes for Tissue-Engineered Tendon Regeneration. Stem cells translational medicine, 6(1), 196.

Gao YQ, et al. (2017) A new vesicle trafficking regulator CTL1 plays a crucial role in ion homeostasis. *PLoS biology*, 15(12), e2002978.

Stidham T, et al. (2017) The first darter (Aves: Anhingidae) fossils from India (late Pliocene). *PloS one*, 12(5), e0177129.

Staunton KM, et al. (2016) Elevational Distribution of Flightless Ground Beetles in the Tropical Rainforests of North-Eastern Australia. *PloS one*, 11(5), e0155826.

Wang S, et al. (2016) Chloroplast RNA-Binding Protein RBD1 Promotes Chilling Tolerance through 23S rRNA Processing in Arabidopsis. *PLoS genetics*, 12(5), e1006027.

Carciofo R, et al. (2016) Psychometric Evaluation of Chinese-Language 44-Item and 10-Item Big Five Personality Inventories, Including Correlations with Chronotype, Mindfulness and Mind Wandering. *PloS one*, 11(2), e0149963.

Li T, et al. (2016) Prediction CH<sub>4</sub> Emissions from the Wetlands in the Sanjiang Plain of Northeastern China in the 21st Century. *PloS one*, 11(7), e0158872.

Wu H, et al. (2016) Interactions between Silicon Oxide Nanoparticles (SONPs) and U(VI) Contaminations: Effects of pH, Temperature and Natural Organic Matters. *PloS one*, 11(3), e0149632.

Liu D, et al. (2016) Transcriptome Analysis of Purple Pericarps in Common Wheat (*Triticum aestivum* L.). *PloS one*, 11(5), e0155428.

Rolland M, et al. (2016) PPAR $\gamma$  Is Activated during Congenital Cytomegalovirus Infection and Inhibits Neuronogenesis from Human Neural Stem Cells. *PLoS pathogens*, 12(4), e1005547.

Zhang Y, et al. (2015) Short-Term Fidelity, Habitat Use and Vertical Movement Behavior of the Black Rockfish *Sebastes schlegelii* as Determined by Acoustic Telemetry. *PloS one*, 10(9), e0134381.