Resource Summary Report

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Institute of Molecular and Cell Biology; Singapore; Singapore

RRID:SCR_012775

Type: Tool

Proper Citation

Institute of Molecular and Cell Biology; Singapore; Singapore (RRID:SCR_012775)

Resource Information

URL: http://www.imcb.a-star.edu.sg/php/main.php

Proper Citation: Institute of Molecular and Cell Biology; Singapore; Singapore

(RRID:SCR_012775)

Description: The Institute of Molecular and Cell Biology (IMCB) was established in 1987 at the National University of Singapore (NUS) before becoming an autonomous research institute (RI) of A*STAR. Its mission is to develop and foster a vibrant research culture for cutting-edge basic biomedical sciences and for training high-quality Ph.D. students for the flourishing biotechnology and pharmaceutical industries in Singapore. Funded primarily by the Biomedical Research Council (BMRC) of A*STAR, IMCB now boasts about 30 core research labs and 8 core facility units consisting of over 300 research scientists in total. IMCB's research activities focus on six major fields: Cell Biology, Developmental Biology, Structural Biology, Infectious Diseases, Cancer Biology and Translational Research with core strengths in cell cycling, cell signalling, cell death, cell motility and protein trafficking. IMCB continues to strive for excellence in biomedical R&D to see the vision of Singapore being a world class hub for the Biomedical Sciences in Asia and beyond. IMCB"s achievements include being part of the international consortium that successfully sequenced the entire pufferfish (Fugu rubripes) in 2002. IMCB was awarded the Nikkei Prize 2000 for Technological Innovation in recognition of its growth into a leading international research centre and its collaboration with industry and research institutes worldwide. IMCB continues to publish in renowned international journals, with more than 1300 publications to its credit since 1987.

Abbreviations: IMCB

Resource Type: institution

Funding:

Resource Name: Institute of Molecular and Cell Biology; Singapore; Singapore

Resource ID: SCR_012775

Alternate IDs: grid.418812.6, Crossref funder ID: 501100007674, ISNI: 0000 0004 0620

9243, Wikidata: Q16999819, nlx_91982

Alternate URLs: https://ror.org/04xpsrn94

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Ratings and Alerts

No rating or validation information has been found for Institute of Molecular and Cell Biology; Singapore; Singapore.

No alerts have been found for Institute of Molecular and Cell Biology; Singapore; Singapore.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.