

## Journal Club for Computational Biology and Bioinformatics in the multi-omics Era

Time: 19:00 pm — 20:30 pm on every **Tuesday**, starting from Apr 5, 2022

Venue: Zoom meeting room: [819 997 2030](https://us02zoom.us/j/8199972030)

Note:

- This learning club is open to anyone who is interested in computational biology as well as bioinformatics and their applications in cancer and precise medicine.
- The main learning activities are a weekly lecturer-style presentation by each participant followed by discussions on the presented paper.
- Each participant is required to give at least one talk in the journal club. There will be one-hour presentation and a half-hour discussion on each talk.
- Please contact Haixia Shang (shanghaixiaATustDOThk) for more information.

### Schedule:

Date	Time	Speaker	Paper to present
5 Apr	19:00-20:30	Haixia Shang	<a href="https://www.sciencedirect.com/science/article/pii/S1535610819301023?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S1535610819301023?via%3Dihub</a>
12 Apr	19:00-20:30	Yiyun Chen	<a href="https://www.sciencedirect.com/science/article/pii/S0092867419313212">https://www.sciencedirect.com/science/article/pii/S0092867419313212</a> ; <a href="https://www.sciencedirect.com/science/article/pii/S153561082200068X">https://www.sciencedirect.com/science/article/pii/S153561082200068X</a> .
19 Apr	19:00-20:30	Quanhua Mu	<a href="https://www.embopress.org/doi/full/10.15252/msb.20178124">https://www.embopress.org/doi/full/10.15252/msb.20178124</a>
26 Apr	19:00-20:30	Zhihan Zhu	<a href="https://genomebiology.biomedcentral.com/articles/10.1186/s13059-020-02126-9">https://genomebiology.biomedcentral.com/articles/10.1186/s13059-020-02126-9</a> <a href="https://www.nature.com/articles/s41592-022-01412-7">https://www.nature.com/articles/s41592-022-01412-7</a>
3 May	19:00-20:30	Jiabao Li	<a href="https://www.nature.com/articles/s41587-022-01222-4">https://www.nature.com/articles/s41587-022-01222-4</a>
10 May	19:00-20:30	RuoChen Ma	<a href="https://www.nature.com/articles/s41591-022-01799-y">https://www.nature.com/articles/s41591-022-01799-y</a>
17 May	19:00-20:30	Zongchao Mo	<a href="https://www.science.org/doi/10.1126/science.abj6987">https://www.science.org/doi/10.1126/science.abj6987</a>
24 May	19:00-20:30	Junyi Xin	<a href="https://pubmed.ncbi.nlm.nih.gov/35389779/">https://pubmed.ncbi.nlm.nih.gov/35389779/</a>
31 May	19:00-20:30	Jihong Tang	<a href="https://www.nature.com/articles/s41467-020-17139-y">https://www.nature.com/articles/s41467-020-17139-y</a>
7 June	19:00-20:30	Dong Song	<a href="https://www.nature.com/articles/s41586-022-04451-4">https://www.nature.com/articles/s41586-022-04451-4</a>
14 June	19:00-20:30	Yingxi Yang	<a href="https://doi.org/10.1038/s43018-022-00356-3">https://doi.org/10.1038/s43018-022-00356-3</a>
21 June	19:00-20:30	Xiaomeng Zhang	<a href="https://www.sciencedirect.com/science/article/pii/S0092867422005360?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S0092867422005360?via%3Dihub</a>
28 June	19:00-20:30	Yumeng Guo	<a href="https://www.nature.com/articles/s41587-022-01251-z">https://www.nature.com/articles/s41587-022-01251-z</a>
5 July	19:00-20:30	Hanli Huang	
12 July	19:00-20:30	Mengli Yan	
19 July	19:00-20:30	Xiaowei Wang	
26 July	19:00-20:30	Congmin Yuan	