

## 11月25日

18:30-18:40 于晓戡 北京大学

Title: The STING Phase-separator Suppresses Innate Immune Signalling

18:40-18:50 张晓峰 西湖大学

Title: Mechanism for Branch Site Recognition and Proofreading During Prespliceosome Assembly

18:50-19:00 穆文娟 复旦大学

Title: BMP4-mediated browning of perivascular adipose tissue governs an anti-inflammatory program and prevents atherosclerosis

19:00-19:10 荣耀 中国科学院生物物理研究所

Title: TMEM120A contains a specific coenzyme A-binding site and might not mediate poking- or stretch-induced channel activities in cells

19:10-19:20 池希敏 西湖大学

Title: Cryo-EM structures of the full-length human KCC2 and KCC3 cation-chloride cotransporters

19:20-19:30 王利强 武汉大学

Title: Genetic prion disease-related mutation E196K displays a novel amyloid fibril structure revealed by cryo-EM

19:30-19:40 陶荣坤 中国科学院脑科学与智能技术卓越创新中心

Title: Spatiotemporal visualization of intracellular tryptophan with a genetically encoded fluorescent indicator

19:40-19:50 张子杰 云南大学

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|-------------|--------|---|
|             | Title: | A third dose of inactivated SARS-CoV-2 vaccine induces robust antibody responses in people with inadequate response to two-dose vaccination                             |
| 19:50-20:00 | 冯旭     | 山东大学  |
|             | Title: | Abasic Site Bypass in Archaea Involves Multiple Polymerase Switches Bridged by an Evolutionarily Conserved PolB   |
| 20:00-20:10 | 王得和    | 武汉大学  |
|             | Title: | Analyzing RNA Landscape and its Regulation by Integrating Multi-Omics Data  |
| 20:10-20:20 | 李阳     | 四川师范大学  |
|             | Title: | Programmable RNA N1-methyladenosine demethylation via a Cas13d-directed demethylase   |
| 20:20-20:30 | 沙雨     | 重庆医科大学  |
|             | Title: | HDAC2 confers sorafenib resistance by modulating site-specific acetylation of PLEKHG5 and its stability in hepatocellular carcinoma                                     |
| 20:30-20:40 | 才延辉    | 空军军医大学第一附属医院  |
|             | Title: | Glycogenolysis is crucial for astrocytic glycogen accumulation and its activation exerts neuroprotection on reperfusion injury via regulating astrocytic A1/A2 paradiem |
| 20:40-20:50 | 武世婷    | 天津医科大学  |
|             | Title: | Pdcd10-Stk24/25 complex controls kidney water reabsorption by regulating Aqp2 membrane targeting  |
| 20:50-21:00 | 钟文彬    | 暨南大学  |
|             | Title: | Oncogenic hijacking of a PI(4)P transport machinery initiates T-cell leukemogenesis associated with HTLV-1  |