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MOLECULAR MECHANISMS IN BIOLOGY





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Articles

- (a) Evolutionary and cellular analysis of the 'dark' pseudokinase PSKH2
- (a) Identification of ester-linked ubiquitylation sites during TLR7 signalling increases the number of inter-ubiquitin linkages from 8 to 12
- (a) Therapeutic potential of metal ions for COVID-19: insights from the papain-like protease of SARS-CoV-2
- 6 AMP-activated protein kinase − a journey from 1 to 100 downstream targets
- Mpact of climate perturbations on seeds and seed quality for global agriculture
- (a) Up-regulation of the PI3K/AKT and RHO/RAC/PAK signalling pathways in CHK1 inhibitor resistant Ep-Myc lymphoma cells

Special collections

- Tackling SARS CoV-2 biochemistry
- Towards systems biochemistry
- Cell death and survival

- Plants and climate change: the role of plants in achieving net zero
- 21st century approaches to studying cell signaling



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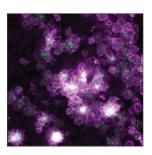
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Platelet hyperactivation noted in an individual with Long COVID and with severe platelet hyperactivation. Platelet pathology and hyperactivation, together with fibrin amyloid microclot formation, may be central in chronic ischaemia-reperfusion injury.

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