Stanford



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Bio

ACADEMIC APPOINTMENTS

- Basic Life Research Scientist, Genetics

Publications

PUBLICATIONS

- **Engulfment by brain macrophages in a short-lived vertebrate.** *bioRxiv : the preprint server for biology*
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- **Widespread use of unconventional targeting signals in mitochondrial ribosome proteins** *EMBO JOURNAL*
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- **More than just a ticket canceller: the mitochondrial processing peptidase tailors complex precursor proteins at internal cleavage sites** *MOLECULAR BIOLOGY OF THE CELL*
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- **The intermembrane space protein Mix23 is a novel stress-induced mitochondrial import factor.** *The Journal of biological chemistry*
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- **How the Mitoprotein-Induced Stress Response Safeguards the Cytosol: A Unified View.** *Trends in cell biology*
  Boos, F., Labbadia, J., Herrmann, J. M.
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- **The NADH Dehydrogenase Nde1 Executes Cell Death after Integrating Signals from Metabolism and Proteostasis on the Mitochondrial Surface** *MOLECULAR CELL*
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- **Mitochondrial protein translocation-associated degradation** *NATURE*
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