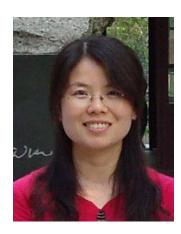
Lijuan Ma



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Education:

2003-2009 Sun Yat-Sun University, Biochemistry and Molecular Biology, PhD

1999-2003 Shanxi Normal University, Biology, Bachelor

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2017- Present Assistant Professor/Macau University of Science and Technology,

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2011-2017 Postdoc/Fred Hutchinson Cancer Research Center, Seattle, USA

2009-2011 Visiting Scholar/Hong Kong University of Science and Technology,

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Publications:

- 1. **Lijuan Ma**, Kyle R. Fowler, Cristina Martín-Castellanos and Gerald R. Smith. Functional organization of protein determinants of meiotic DNA break hotspots. *Scientific Reports* 2017 May 3;7(1):1393
- 2. **Lijuan Ma**, Neta Milman, Mridula Nambiar and Gerald R. Smith. Two separable functions of Ctp1 in the early steps of meiotic DNA double-strand break repair. *Nucleic Acids Research* 2015 43(15): 7349-7359
- 3. **Lijuan Ma**, Yuanliang Zhai, Daorong Feng, Tsz-choi Chan, Yongjun Lu, Xinrong Fu, Jiafeng Wang, Yanhong Chen, Jianna Li, Ke Xu, and Chun Liang. Identification of Novel Factors Involved in or Regulating Initiation of DNA Replication by a Phenotypic Screen in *Saccharomyces cerevisiae*. *Cell Cycle* 2010 9(21): 4399-410