

1. 姓名

黄俊，浙江大学生命科学研究院，教授、资深研究员、博士生导师。

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3. 个人简介

黄俊教授主要致力于 DNA 损伤修复的分子机制研究，在该领域取得了一系列原创性研究成果，自 2010 年以来以通讯作者分别在 Science、Nature Communications、Proc Natl Acad Sci U S A、Curr Biol.、J Cell Biol.、EMBO Rep.、Cell Rep.以及 J Biol Chem.等杂志发表多篇研究论文，受到国际同行的广泛关注。黄俊教授还应邀在 Cell Mol Life Sci.杂志撰写有关 DNA 损伤修复的综述文章。

黄俊教授先后入选首批国家“万人计划”——青年拔尖人才(2012年)、教育部“新世纪优秀人才计划”(2012年)、浙江省“海外高层次人才引进计划”(2013年)、科技部“创新推进计划”——中青年科技创新领军人才(2013年)。黄俊教授2013年获得国家杰出青年科学基金资助，并随后于2014年入选浙江大学求是特聘教授，2016年获得国务院政府特殊津贴。

4. 教育工作经历

1997-2001: 南开大学生命科学学院微生物学 学士

2001-2006: 北京大学生命科学学院细胞生物学 博士

2006-2009: 美国耶鲁大学 (Yale University) 医学院博士后

2009-2010: 美国安德森癌症研究中心 (MD Anderson Cancer Center) 博士后

2010-2014: 浙江大学生命科学研究院教授，研究员，博士生导师

2015-至今: 浙江大学生命科学研究院教授，资深研究员，博士生导师

5. 所获奖励

- 2006: 教育部自然科学一等奖（第六完成人）
- 2010: 浙江省杰出青年科学基金获得者
- 2011: 浙江大学“十一五”科技创新十佳新秀奖
- 2012: 教育部“新世纪优秀人才计划”入选者
- 2012: 中组部首批“万人计划-青年拔尖人才”入选者
- 2012: 浙江省“千人计划”入选者
- 2013: 浙江省 151 人才工程入选者
- 2013: 科技部中青年科技创新领军人才入选者
- 2013: 国家杰出青年科学基金获得者
- 2014: 浙江大学求是特聘教授
- 2016: 国务院政府特殊津贴获得者

6. 发表文章

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3. Liu, T., Wan, L., Wu, Y., Chen, J., and **Huang, J.** (2011). hSWS1.SWSAP1 is an evolutionarily conserved complex required for efficient homologous recombination repair. *J Biol Chem.* 286, 41758-41766.
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11. Wan, L., and **Huang, J.** (2014). The PSO4 protein complex associates with replication protein A (RPA) and modulates the activation of ataxia telangiectasia-mutated and Rad3-related (ATR). *J Biol Chem.* 289, 6619-6626.
12. Ren, W., Chen, H., Sun, Q., Tang, X., Lim, S.C., **Huang, J.**, and Song, H. (2014). Structural basis of SOSS1 complex assembly and recognition of ssDNA. *Cell Rep.* 6, 982-991.
13. Liu, T., and **Huang, J.** (2014). Quality control of homologous recombination. *Cell Mol Life Sci.* 71, 3779-3797. (Invited review)
14. Han, J., Liu, T., Huen, M.S., Hu, L., Chen, Z., and **Huang, J.** (2014). SIVA1 directs the E3 ubiquitin ligase RAD18 for PCNA monoubiquitination. *J Cell Biol.* 205, 811-827.
15. Dong, S., Han, J., Chen, H., Liu, T., Huen, M.S., Yang, Y., Guo, C., and **Huang, J.** (2014). The Human SRCAP Chromatin Remodeling Complex Promotes DNA-End Resection. *Curr Biol.* 24, 2097-2110.
16. Wu, Y., Chen, H., Lu, J., Zhang, M., Zhang, R., Duan, T., Wang, X., **Huang, J.**, Kang, T. (2015). Acetylation-dependent function of human single-stranded DNA binding protein 1. *Nucleic Acids Res.* 43, 7878-87.
17. Dai, X., Liu, H., Shen, S., Guo, X., Yan, H., Ji, X., Li, L., **Huang, J.**, Feng, X.H., Zhao, B. (2015). YAP activates the Hippo pathway in a negative feedback loop. *Cell Res.* 25, 1175-8.
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19. Mu, Y., Lou, J., Srivastava, M., Zhao, B., Feng, X.H., Liu, T., Chen, J., **Huang, J.** (2016). SLFN11 inhibits checkpoint maintenance and homologous recombination repair. *EMBO Rep.* 17, 94-109.
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