



吉林大学 生命科学学院

School of Life Sciences, Jilin University



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邹志华

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| 姓名: | 邹志华 |  |
| 职称: | 教授 | |
| 最高学位: | 博士 | |
| 电话: | 18513833215 | |
| Email: | zouzh@jlu.edu.cn | |
| 工作地点: | 吉林省长春市前进大街2699号吉林大学生命科学楼585 (local174991324E6FB8AA498D8A28022FEFB46_836D0955_1428.jpg) | |
| 研究方向: | 细胞生物学: 1. 细胞衰老的分子机制; 2. 干细胞与组织再生。 | |
| 教育经历: | 1980–1988: 第一军医大学, 医学学士、细胞生物学硕士 1992–1997: 日本大阪大学, 博士(分子遗传学) 1997–2002: 美国哈佛大学, 博士后(神经生物学) | |
| 工作经历: | 1988–1992: 第一军医大学细胞生物学与医学遗传学教研室, 讲师 2002–2005: 美国佛雷德哈钦森癌症研究所, 研究员 2005–2009: 美国德克萨斯大学盖尔文斯顿医学院, 助理教授 2009–目前: 吉林大学生命科学学院, 教授 | |
| 荣誉称号: | 唐敖庆特聘教授 | |
| 研究成果: | 1. Wang H, Zhang S, Song L, Qu M and Zou Z*. Synergistic lethality between PARP-trapping and alantolactone-induced oxidative DNA damage in homologous recombination-proficient cancer cells. <i>Oncogene</i> 39(14):2905 – 2920, 2020 2. Ding Y, Wang H, Niu J, Luo M, Gou Y, Miao L, Zou Z* and Cheng Y*. Induction of ROS Overload by Alantolactone Prompts Oxidative DNA Damage and Apoptosis in Colorectal Cancer Cells. <i>International Journal of Molecular Sciences</i> 17:588, 2016 3. Yu D, Zhao M, Dong L, Zhao L, Zou M, Sun H, Zhang M, Liu H and Zou Z*. Design and evaluation of novel interferon lambda analogs with enhanced antiviral activity and improved drug attributes. <i>Drug Design, Development and Therapy</i> 10:163 – 182, 2016 4. Yu D, Liu H, Shi S, Dong L, Wang H, Wu N, Gao H, Cheng Z, Zheng Q, Cai J, Zou L* and Zou Z*. A novel dendritic-cell-targeting DNA vaccine for hepatitis B induces T cell and humoral immune responses and potentiates the | |

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