公示内容

2024年江苏省医学科技奖的申报项目名称为：“戊型肝炎的流行病学、动物模型建立和临床特征”。

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代表性论文题目为：

1.Wang L, Gao F, Lin G, et al. Association of hepatitis E virus infection and myasthenia gravis: A pilot study. J Hepatol, 2018, 68(6):1318-1320.

2. Jiabao Geng, Ling Wang, Hui Zhuang, et al. Study on Prevalence and Genotype of Hepatitis E Virus Isolated from Rex Rabbits in Beijing, China. J viral Hepat, 2010, 18(9):611-617.

3. Liu L, Wang L, Xia J, et al. Mix-breeding with HEV-infected swine induced inapparent HEV infection in SPF rabbits. J Med Virol, 2016, 88(4):681-685.

4.Jiabao Geng, Maorong Wang, Ling Wang, et al. Genetic characteristics and pathogenicity of human hepatitis E virus (HEV) in Nanjing, China. World J Gastroenterol, 2012, 18(9):965-970.

5.Wang L, Liu L, Wei Y, et al. Clinical and virological profiling of sporadic hepatitis E virus infection in China. J Infect, 2016, 73(3):271-279.

6. Han J, Zeng H, Wang L, et al. Hepatitis E virus infection in farmed rabbits and swine in the Eastern Chinese city Lianyungang: showing no potential interspecies transmission. J Med Virol, 2014, 86(11):1898-904.

7.Liu P, Bu QN, Wang L, et al. Transmission of hepatitis E virus from rabbits to cynomolgus macaques. Emerg Infect Dis, 2013,19(4):559-65.

8.Wang L, Zhang Y, Gong W, et al. Hepatitis E Virus in 3 Types of Laboratory Animals, China, 2012-2015. Emerg Infect Dis, 2016, 22(12):2157-2159.

9.Jiabao Geng, Ling Wang, Hui Zhuang, et al. Potential risk of zoonotic transmission from young swine to human: seroepidemiological and genetic characterization of hepatitis E virus in human and various animals in Beijing, China. J Viral Hepat, 2011, 18(10):e583-590.

10.Liu P, Du Rj, Wang L, et al. Management of hepatitis E virus (HEV) zoonotic transmission: protection of rabbits against HEV challenge following immunization with HEV 239 vaccine. PLoS One, 2014, 9(1):e87600.

本次报奖涉及的课题为：

1. 国家计划—863计划“戊型肝炎病毒人畜传播因素、早期诊断及预防措施研究”2006AA02Z453；
2. 国家计划—国家自然科学基金“戊型肝炎病毒基因1型动物宿主及其致病性研究”30570063；
3. 国家计划—国家自然科学基金 “戊型肝炎病毒兔分离株夸种系传播及致病性研究”81271827；
4. 国家计划—国家自然科学基金“标准化戊型肝炎病毒急性和慢性感染兔模型的建立和应用”81772175。