

- 16、863计划：促进干细胞增殖的新型细胞因子HAPO的研制和开发。(项目编号：2002AA2Z3354) (2003.1-2005.6)。参加
- 17、攀登计划：造血组织干细胞工程的基础研究。项目编号：95-专-10, 2000年5月至2003年4月。参加
- 18、Stago公司基金：中国人群的易栓症调查(2006)。参加
- 19、NNHF grant: Improve the diagnosis, treatment and awareness of hemophilia in China through screening and education. (2007.1-2008.12)。参加
- 20、NNHF grant phase 2: Improve the diagnosis, treatment and awareness of hemophilia in China through screening and education. (2010.1-2011.12)。参加(34.58万元)

获奖情况

1. 2003年度天津市自然科学奖二等奖：恶性肿瘤抗血管新生治疗新方法（韩忠朝、李妍涵、何睿、丁顺利、刘澎、徐斌、**杨仁池**、吴立华）
2. 2004年度中华医学科技奖三等奖：癌症的造血保护和抗血管新生治疗研究（韩忠朝、李妍涵、何睿、刘澎、丁顺利、**杨仁池**、徐斌、刘拥军）
3. 2004年度天津市科学技术进步奖二等奖：血液干细胞移植治疗肢体缺血的基础与临床研究（韩忠朝、黄平平、李尚珠、韩明哲、肖志坚、**杨仁池**、邱录贵、冯四洲）
4. 2006年度天津市五一劳动奖章
5. 2007年度教育部科学技术进步奖二等奖：血管干细胞与促血管新生的基础及临床应用研究（韩忠朝，黄平平，周斌，张磊，刘斌，马凤霞，**杨仁池**，卢士红，冯四洲，李尚珠，韩之波，赵辉）
6. 2008年度北京协和医学院优秀教师称号
7. 2009年度国家科学技术进步奖二等奖：血液干细胞技术及其应用研究（韩忠朝、黄平平、张磊、**杨仁池**、马凤霞、刘斌、赵钦军、韩之波、卢士红、周斌）

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- 2、Zhao H, Du W, Gu D, Wang D, Xue F, Ge J, Sui T, **Yang R**. DNMT3B 579G>T promoter polymorphism and the Risk for Idiopathic Thrombocytopenic Purpura in Chinese Population. *Acta Haematol* 2009;122(1):31-35
- 3、Guo Z, Zheng C, Chen Z, Gu D, Du W, Ge J, Han Z, **Yang R**. Fetal bone marrow-derived mesenchymal stem cells promote the expansion of human Th17 cells, but inhibit the production of Th1 cells. *Eur J Immunol*. 2009;39(10): 2840-2849
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- 5、Zhou Z, Chen Z, Li H, Chen X, Xu J, Gu D, Du W, Zheng C, Zhang L, Huang Y, Ren Q, **Yang R**. BAFF and BAFF-R of peripheral blood and spleen mononuclear cells in idiopathic thrombocytopenic purpura. *Autoimmunity*. 2009;42(2):112-9
- 6、Tao J, Yang M, Chen Z, Huang Y, Zhao Q, Xu J, Ren H, Zhao H, Chen Z, Ren Q, **Yang R**. Decreased DNA methyltransferase 3A and 3B mRNA expression in peripheral blood mononuclear cells and increased plasma SAH concentration in adult patients with idiopathic thrombocytopenic purpura. *J Clin Immunol*. 2008;28(5):432-9.
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- 9、Wang T, Zhao H, Ren H, Guo J, Xu M, **Yang R**, Han ZC. Type 1 and type 2 T- cell profiles in idiopathic thrombocytopenic purpura. *Haematologica*. 2005, 90(7):914-923
- 10、Zhang L, Zhao H, Sun A, Lu S, Liu B, Tang F, Feng Y, Zhao L, Yang R, Han ZC. Early down-regulation of Bcl-XL expression during megakaryocytic differentiation of TPO-induced CD34+ bone marrow cells in essential thrombocythemia. *Haematologica* 2004;89(10):1199-120