**申报华夏医学科技奖项目（人）公示**

奖项类别：（奖种）**青年医学科技奖**

项目名称（或候选人姓名）： **陈鸣宇**

主要完成人（含排序）：**陈鸣宇**

主要完成单位（含排序）： **浙江大学医学院附属邵逸夫医院**

项目简介（或候选人科技成就和贡献简介）：

**申请人作为肝胆外科医师，从临床外科诊疗难题出发，致力于长余辉探针在胆囊癌精准治疗中的基础与转化研究。近5年，以第一/通讯作者(含共同)在Nature Communications、Science Bulletin、Advanced Science等知名期刊发表论文30多篇(其中ESI高被引2篇)，主持国家/省部级课题5项，****成果获得浙江省科学技术发明一等奖、欧洲肝病协会青年科学家奖等；相关成果成功转化并纳入浙江省医保目录，惠及广大患者，获央视专题报道；入选CSCO 35 under 35中国最优秀青年肿瘤医生，担任中华医学杂志社STAR普通外科专委会副主任委员、浙江省数理医学会肝胆胰肿瘤专委会副主任委员、浙江省医师协会青年医师委员等。**

代表性论文（专著）目录：

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4. **Chen M**, Cao J, Hu J, Topatana W, Li S, Juengpanich S, Lin J, Tong C, Shen J, Zhang B, Wu J, Pocha C, Kudo M, Amedei A, Trevisani F, Sung PS, Zaydfudim VM, Kanda T, Cai X. Clinical-Radiomic Analysis for Pretreatment Prediction of Objective Response to First Transarterial Chemoembolization in Hepatocellular Carcinoma. Liver Cancer. 2021 Feb;10(1):38-51.
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6. Cao J, Shao H, Hu J, Jin R, Feng A, Zhang B, Li S, Chen T, Jeungpanich S, Topatana W, Tian Y, Lu Z, Cai X, **Chen M.** Identification of invasion-metastasis associated MiRNAs in gallbladder cancer by bioinformatics and experimental validation. J Transl Med. 2022 Apr 28;20(1):188.
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8. **Chen M**, Cao J, Xiang Y, Ma X, Bai Y, Lai Q, Tong C, Ma Z, Topatana W, Hu J, Li S, Juengpanich S, Yu H, Cai X. Hepatectomy strategy for T2 gallbladder cancer between segment IVb and V resection and wedge resection: A propensity score-matched study. Surgery. 2021 Jun;169(6):1304-1311.
9. Xue YT, **Chen MY**, Cao JS, Wang L, Hu JH, Li SY, Shen JL, Li XG, Zhang KH, Hao SQ, Juengpanich S, Cheng SB, Wong TW, Yang XX, Li TF, Cai XJ, Yang W. Adhesive cryogel particles for bridging confined and irregular tissue defects. Mil Med Res. 2023 Mar 23;10(1):15.
10. Hu J, Cao J, Topatana W, Juengpanich S, Li S, Zhang B, Shen J, Cai L, Cai X, **Chen M.** Targeting mutant p53 for cancer therapy: direct and indirect strategies. J Hematol Oncol. 2021 Sep 28;14(1):157.

主要知识产权和标准规范等目录：

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2. **陈鸣宇**; 个体化肠外营养方案配置软件 [简称:TPN] V1.0, 2021SR1666702, 原始取得, 全部权利,2018-1-10 (软件著作权)
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