

赵佳伟
代表性论文

- (1) Yu, D.-M., **Zhao, J.**, Lee, E.E., Kim, D., Mahapatra, R., Rose, E.K., Zhou, Z., Hosler, C., El Kurdi, A., Choe, J.-Y., et al. (2023). GLUT3 promotes macrophage signaling and function via RAS-mediated endocytosis in atopic dermatitis and wound healing. *J. Clin. Invest.* 133. 10.1172/JCI170706.
- (2) **Zhao, J.**, Jia, Y., Mahmut, D., Deik, AA., Jeanfavre, F., Clish, CB., and Sankaran, VG. Human hematopoietic stem cell vulnerability to ferroptosis. *Cell.* 2023; 186 (4), 732-747.e16.
- (3) Wang, X., Jia, Y., **Zhao, J.**, Lesner, N.P., Menezes, C.J., Shelton, S.D., Venigalla, S.S.K., Xu, J., Cai, C., and Mishra, P. A mitofusin 2/HIF1 α axis sets a maturation checkpoint in regenerating skeletal muscle. *Journal of Clinical Investigation.* 2022; 132. 10.1172/JCI161638.
- (4) **Zhao J[#]**, Jia Y, Shen S, Kim J, Wang X, Lee E, Brownell I, Cho-Vega JH, Homsí J, Rohit S, and Wang RC. Merkel Cell Polyomavirus Small T Antigen Activates Noncanonical NF κ B Signaling to Promote Tumorigenesis. *Molecular Cancer Research* 2020; 18 (11), 1623-1637. #Co-correspondence.
- (5) **Zhao J***, Lee E*, Kim J*, Yang R, Chamseddin B, Ni C, Gusho E, Xie Y, Chiang CM, Buszczak M, Zhan X, Laimins L, and Wang RC. Transforming Activity of an oncoprotein-encoding circular RNA from human papillomavirus. *Nature Communications* 2019; 10:2300.
- (6) Zhang Z, Zi Z, Lee E, **Zhao J**, Contreras DC, South AP, Abel ED, Chong BF, Vandergriff T, Hosler GA, Scherer PE, Mettlen M, Rathmell JC, Deberardinis RJ, and Wang RC. *Nature Medicine* 2018; 24:617-627.