



# 美捷登论文基金助我踏上 科研坦途

董发进

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初次与美捷登结缘是在广州参加夏君老师的 DTA-meta 分析培训班上,当时自学 meta 分析中间文献评估卡住,想通过夏老师的班系统梳理一下,查漏补缺。那时没想到如今能发到十几篇 SCI。

课间美捷登客户经理上台讲解论文润色流程,同时还提过有个青年科学家资助项目,当时也没太在意。后来返回深圳开始自己的 SCI 写作之旅,万事开头难,真的是一个一个单词组合,第一篇是关于甲状腺癌的 meta,投稿 MU,一修时主编就说论文语言需要润色,当时真的经费紧张,就找英文好的同事逐字逐句的自己梳理,费了很大劲修回去,最后我的第一篇 SCI 发表<sup>[1]</sup>。

到了 2016 年,我写了一篇关于三维超声造影的文章,计划投稿 *Ultrasonics* (IF:2.5),一开始就觉得需要语言编辑服务,然后就联系美捷登,客户经理说有一个青年科学家资助项目,问我想不想试试,我就按要求申请,没想到审批通过,经过润色,文章很顺利地接收,这是我的第二篇 SCI<sup>[2]</sup>。

后来慢慢的就有经费了,但也与美捷登结下不解

之缘,并在 2016 年底参加美捷登在武汉举办的“万用模版”研习班,聆听各位大咖主编授课,尤其是台湾陈甫周教授的 16 段写作法,让我茅塞顿开,回来后仔细研读、借鉴,在 2017 年发表 2 篇 SCI<sup>[3,4]</sup>。文章写的多了,英文逐渐的不再是障碍,所以 2018 年在美国访学期间,连续发表 4 篇 SCI<sup>[5-8]</sup>。写论文的同时,科研思维也逐步完善,现在总是带着科研的思维来做临床,感觉发表论文也不像刚开始那样艰难,2019 年度发表 SCI 6 篇<sup>[9-14]</sup>,同时在 10 月组建科研团队,截止 2020 年 4 月又见刊 3 篇<sup>[15-17]</sup>,同时团队还书写完成 11 篇,均在投稿中。

以下为相应论文列表,真的非常感谢美捷登,在我的科研之路初期给予的帮助,让我度过了最艰难的时刻,助我踏上科研的坦途,祝福美捷登。

## 参考文献

- [1] Dong FJ, Li M, Jiao Y, Xu JF, Xiong Y, Zhang L, Luo H, Ding ZM. Acoustic Radiation Force Impulse imaging for detecting thyroid nodules: a systematic review and

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- pooled meta-analysis. *Med Ultrason* 2015;17(2):192–199. doi:10.11152/mu.2013.2066.172.hyr.
- [2] Dong FJ, Xu JF, Du D, Jiao Y, Zhang L, Li M, Liu HY, Xiong Y, Luo H. 3D analysis is superior to 2D analysis for contrast-enhanced ultrasound in revealing vascularity in focal liver lesions - A retrospective analysis of 83 cases. *Ultrasonics* 2016;70:221–226. doi:10.1016/j.ultras.2016.05.007.
- [3] Feng C, Chen L, Li J, Wang J, Dong F, Xu J. Three-dimensional echocardiographic measurements using automated quantification software for big data processing. *J Xray Sci Technol* 2017;25(2):313–321. doi:10.3233/XST-17262.
- [4] Jiao Y, Dong F, Wang H, Zhang L, Xu J, Zheng J, Fan H, Gan H, Chen L, Li M. Shear wave elastography imaging for detecting malignant lesions of the liver: a systematic review and pooled meta-analysis. *Med Ultrason* 2017;19(1):16–22. doi:10.11152/mu-925.
- [5] Dong F, Zhang L, Wang S, Dong D, Xu J, Wu H, Liu Y, Li M. The diagnostic accuracy of B-mode ultrasound in detecting meniscal tears: a systematic review and pooled meta-analysis. *Med Ultrason* 2018;20(2):164–169. doi:10.11152/mu-1252.
- [6] Li J, Liu S, Cao G, Sun Y, Chen W, Dong F, Xu J, Zhang C, Zhang W. Nicotine induces endothelial dysfunction and promotes atherosclerosis via GTPCH1. *J Cell Mol Med* 2018;22(11):5406–5417. doi:10.1111/jcmm.13812.
- [7] Wang J, Wu H, Dong F, Li B, Wei Z, Peng Q, Dong D, Li M, Xu J. The role of ultrasonography in the diagnosis of anterior cruciate ligament injury: A systematic review and meta-analysis. *Eur J Sport Sci* 2018;18(4):579–586. doi:10.1080/17461391.2018.1436196.
- [8] Zhang L, Ding Z, Dong F, Wu H, Liang W, Tian H, Ye X, Luo H, Xu J. Diagnostic Performance of Multiple Sound Touch Elastography for Differentiating Benign and Malignant Thyroid Nodules. *Front Pharmacol* 2018;9:1359. doi:10.3389/fphar.2018.01359.
- [9] Barrera CM, Damodar D, Henry S, Dong F, Jose J. Lumbrical Tear in Major League Baseball Player Throwing 4-Seam Fastballs: A Case Report. *JBJS Case Connect* 2019;9(2):e0115. doi:10.2106/JBJS.CC.18.00115.
- [10] Ding Z, Ye X, Zhang L, Sun Y, Ni Z, Liu H, Xu J, Dong F. Evaluation of the Performance of the Ultrasound (US) Elastographic Q-Analysis Score Combined With the Prostate Imaging Reporting and Data System for Malignancy Risk Stratification in Prostate Nodules Based on Transrectal US-Magnetic Resonance Imaging Fusion Imaging. *J Ultrasound Med* 2019;38(11):2991–2998. doi:10.1002/jum.15005.
- [11] Dong F, Wu H, Zhang L, Tian H, Liang W, Ye X, Liu Y, Xu J. Diagnostic Performance of Multimodal Sound Touch Elastography for Differentiating Benign and Malignant Breast Masses. *J Ultrasound Med* 2019;38(8):2181–2190. doi:10.1002/jum.14915.
- [12] Liu C, Wang J, Zhao L, He H, Zhao P, Peng Z, Liu F, Chen J, Wu W, Wang G, Dong F. Knockdown of Thymidine Kinase 1 Suppresses Cell Proliferation, Invasion, Migration, and Epithelial-Mesenchymal Transition in Thyroid Carcinoma Cells. *Front Oncol* 2019;9:1475. doi:10.3389/fonc.2019.01475.
- [13] Wu H, Liang W, Jiao Y, Song H, Peng Q, Luo H, Zhang Y, Xu J, Dong F. A Preliminary Comparative Study of Young's Modulus Versus Shear Modulus in the Diagnosis of Breast Cancer. *Ultrasound Q* 2019;35(1):88–92. doi:10.1097/RUQ.0000000000000434.
- [14] Zhang L, Xu J, Wu H, Liang W, Ye X, Tian H, Dong F. Screening Breast Lesions Using Shear Modulus and Its 1-mm Shell in Sound Touch Elastography. *Ultrasound Med Biol* 2019;45(3):710–719. doi:10.1016/j.ultrasmed-bio.2018.11.013.
- [15] Ding Z, Jiao Y, Wu H, Zhang L, Song H, Ni Z, Ye X, Xu J, Dong F. Clinical Value of the Elastographic Q-Analysis Score in Assisting Real-Time Elastography-Guided Prostate Biopsy: A Retrospective Study of 125 Patients. *J Ultrasound Med* 2020;39(1):83–87. doi:10.1002/jum.15075.
- [16] Liang W, Wu H, Dong F, Tian H, Xu J. Diagnostic performance of ultrasound for rotator cuff tears: a systematic review and meta-analysis. *Med Ultrason* 2020. doi:10.11152/mu-2352.
- [17] Liu K, Dong F, Gao H, Guo Y, Li H, Yang F, Zhao P, Dai Y, Wang J, Zhou W, Zou C. Promoter hypermethylation of the CFTR gene as a novel diagnostic and prognostic marker of breast cancer. *Cell Biol Int* 2020;44(2):603–609. doi:10.1002/cbin.11260.