

Curriculum Vitae

**CV must be written in English*

Personal Information



Title (i.e. Prof., Dr., etc.)	Dr.
Name (First / Middle / Last)	Rui Feng
Degree (i.e. MD, MSc, PhD, etc.)	M.D. & Ph.D
Country	China
Affiliation	The First Affiliated Hospital of Sun Yat-sen University

Educational Background

2002.09 – 2007.07 Shanxi Medical University, China, M.D.
2009.09 – 2014.12 University of Cincinnati, USA, Ph.D

Professional Experience

2014.10 – present Associate Chief Physician
Gastroenterology Department
The First Affiliated Hospital of Sun Yat-sen University,

Professional Organizations

2024.07-present Member, Gastrointestinal Microecology Group, Gastroenterology Branch, Chinese Medical Association
2024.07-present Member, Popular Science and Humanities Cooperation Group, Gastroenterology Branch, Chinese Medical Association
2025.11-present Member, Colorectal Group, Digestive Endoscopy Branch, Chinese Medical Association

Main Scientific Publications

1. Tzipi Braun; Rui Feng; Amnon Amir; Nina Levhar; Ren Mao; Rotem Hadar; Itamar Toren; Yadid Algavi; Kathleen Abu-Saad; Shuoyu Zhuo; Gilat Efroni; Alona Malik; Orit Picard; Miri Yavzori; Bella Agranovich; Ta-Chiang Liu; Thaddeus S. Stappenbeck; Lee Denson; Ofra Kalter; Leibovici; Eyal Gottlieb; Elhanan Borenstein; Eran Elinav; Minhu Chen; Shomron Ben-Horin; Yael Haberman; Diet-omics in the Crohn disease Study of Urban and Rural Evolution (SOURCE) cohort, Nature Communication, 2024, 15: 3764
2. Wanrong Luo; Min Zhao; Mohammed Dwidar; Yang Gao; Liyuan Xiang; Xueting Wu; Marnix H. Medema; Shu Xu; Xiaozhi Li; Hendrik Schäfer; Minhu Chen; Rui Feng; Yijun Zhu; Microbial assimilatory sulfate reduction -mediated

AOCC 2026

IMKASID 2026

JUNE 25 (Thu.) - 27 (Sat.), 2026 | COEX, SEOUL, KOREA



H2S: an overlooked role in Crohn's disease development, *Microbiome*, 2024, 12(1): 152

3. Rui Feng; Zhenyi Tian; Ren Mao; Ruiqi Ma; Wanrong Luo; Min Zhao; Xiaozhi Li; YunchongLiu; Kan Huang; Liyuan Xiang; Xiaojun Zhuang; Bitao Huo; Tiantian Yu; Sifan Chen; Minhu Chen; Yijun Zhu ; Gut microbiome generated phenylacetylglutamine from dietary phenyl alanine is associated with Crohn's disease and exacerbates colitis in mouse model possibly via platelet activation, *Journal of Crohn's and Colitis*, 2023, 17(11): 1833 -1846
 4. Liyuan Xiang; Shuyu Zhuo; Wanrong Luo; Chunyang Tian; Shu Xu; Xiaozhi Li; Yijun Zhu; Rui Feng; Minhu Chen ; Decoding polyphenol metabolism in patients with Crohn's disease: Insights from diet, gut microbiota, and metabolites, *Food Research International*, 2024, 192:114852
 5. Shu Xu; Xiaozhi Li; Shenghong Zhang; Cancan Qi; Zhenhua Zhang; Ruiqi Ma; Liyuan Xiang; Lianmin Chen; Yijun Zhu; Ce Tang; Arno R. Bourgonje; Miaoxin Li; Yao He; Zhirong Zeng; Shixian Hu; Rui Feng; Minhu Chen ; Oxidative stress gene expression, DNA methylation , and gut microbiota interaction trigger Crohn's disease: a multi-omics Mendelian randomization study, *BMC Medicine*, 2023, 21(1): 179 -179
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