

# Lai Wei

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

422  
citations

1305906

8  
h-index

993246

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

444  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk factors for poor outcomes of spontaneous supratentorial cerebral hemorrhage after surgery. <i>Journal of Neurology</i> , 2022, 269, 3015-3025.	1.8	8
2	Diminished Piezo2-Dependent Tactile Sensitivity Occurs in Aging Human Gut and Slows Gastrointestinal Transit in Mice. <i>Gastroenterology</i> , 2022, 162, 1755-1757.e2.	0.6	9
3	Distinguishing the contributions of neuronal and mucosal serotonin in the regulation of colonic motility. <i>Neurogastroenterology and Motility</i> , 2022, 34, e14361.	1.6	7
4	Metalloendopeptidase ADAM-like Decysin 1 (ADAMDEC1) in Colonic Subepithelial PDGFR $\beta$ <sup>+</sup> Cells Is a New Marker for Inflammatory Bowel Disease. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5007.	1.8	9
5	Transcriptome profiling of subepithelial PDGFR $\beta$ <sup>+</sup> cells in colonic mucosa reveals several cell-selective markers. <i>PLoS ONE</i> , 2022, 17, e0261743.	1.1	4
6	Enterochromaffin Cellsâ€™ Gut Microbiota Crosstalk: Underpinning the Symptoms, Pathogenesis, and Pharmacotherapy in Disorders of Gut-Brain Interaction. <i>Journal of Neurogastroenterology and Motility</i> , 2022, 28, 357-375.	0.8	7
7	Gut Microbial Dysbiosis in the Pathogenesis of Gastrointestinal Dysmotility and Metabolic Disorders. <i>Journal of Neurogastroenterology and Motility</i> , 2021, 27, 19-34.	0.8	111
8	Micro-organic basis of functional gastrointestinal (GI) disorders: Role of microRNAs in GI pacemaking cells. <i>Indian Journal of Gastroenterology</i> , 2021, 40, 102-110.	0.7	6
9	Gut microbiota dysbiosis in functional gastrointestinal disorders: Underpinning the symptoms and pathophysiology. <i>JGH Open</i> , 2021, 5, 976-987.	0.7	32
10	miR-10b-5p Rescues Diabetes and Gastrointestinal Dysmotility. <i>Gastroenterology</i> , 2021, 160, 1662-1678.e18.	0.6	41
11	Serotonin Deficiency Is Associated With Delayed Gastric Emptying. <i>Gastroenterology</i> , 2021, 160, 2451-2466.e19.	0.6	38
12	Colonic Motility Is Improved by the Activation of 5-HT <sub>2B</sub> Receptors on Interstitial Cells of Cajal in Diabetic Mice. <i>Gastroenterology</i> , 2021, 161, 608-622.e7.	0.6	20
13	Ca <sup>2+</sup> transients in ICC-MY define the basis for the dominance of the corpus in gastric pacemaking. <i>Cell Calcium</i> , 2021, 99, 102472.	1.1	12
14	Potential Role of PDGFR $\beta$ -Associated THBS4 in Colorectal Cancer Development. <i>Cancers</i> , 2020, 12, 2533.	1.7	12
15	A Mouse Model of Intestinal Partial Obstruction. <i>Journal of Visualized Experiments</i> , 2018, , .	0.2	5
16	Transcriptome of interstitial cells of Cajal reveals unique and selective gene signatures. <i>PLoS ONE</i> , 2017, 12, e0176031.	1.1	74
17	Transcriptome analysis of PDGFR $\beta$ <sup>+</sup> cells identifies T-type Ca <sup>2+</sup> channel CACNA1G as a new pathological marker for PDGFR $\beta$ <sup>+</sup> cell hyperplasia. <i>PLoS ONE</i> , 2017, 12, e0182265.	1.1	27