

# Jen-Shiu Chiang Chiau

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4158107/publications.pdf>

Version: 2024-02-01

12  
papers

550  
citations

1163117

8  
h-index

1199594

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

834  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Immune Modulation Effects of Lactobacillus casei Variety rhamnosus on Enterocytes and Intestinal Stem Cells in a 5-FU-Induced Mucositis Mouse Model. <i>Gastroenterology Research and Practice</i> , 2021, 2021, 1-11.   | 1.5 | 6         |
| 2  | Impact of Early Empiric Antibiotic Regimens on the Gut Microbiota in Very Low Birth Weight Preterm Infants: An Observational Study. <i>Frontiers in Pediatrics</i> , 2021, 9, 651713.  | 1.9 | 9         |
| 3  | Effects of Vitamin D-Deficient Diet on Intestinal Epithelial Integrity and Zonulin Expression in a C57BL/6 Mouse Model. <i>Frontiers in Medicine</i> , 2021, 8, 649818.  | 2.6 | 8         |
| 4  | Modulations of probiotics on gut microbiota in a 5-fluorouracil-induced mouse model of mucositis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 806-814.   | 2.8 | 25        |
| 5  | Bacillus coagulans (PROBACI) in treating constipation-dominant functional bowel disorders. <i>Medicine (United States)</i> , 2020, 99, e20098.   | 1.0 | 4         |
| 6  | Fecal Microbiota Transplantation Prevents Intestinal Injury, Upregulation of Toll-Like Receptors, and 5-Fluorouracil/Oxaliplatin-Induced Toxicity in Colorectal Cancer. <i>International Journal of Molecular Sciences</i> , 2020, 21, 386.  | 4.1 | 112       |
| 7  | SCID/NOD mice model for 5-FU induced intestinal mucositis: Safety and effects of probiotics as therapy. <i>Pediatrics and Neonatology</i> , 2019, 60, 252-260.   | 0.9 | 23        |
| 8  | Lactobacillus casei Variety rhamnosus Probiotic Preventively Attenuates 5-Fluorouracil/Oxaliplatin-Induced Intestinal Injury in a Syngeneic Colorectal Cancer Model. <i>Frontiers in Microbiology</i> , 2018, 9, 983.  | 3.5 | 100       |
| 9  | In vivo toxicologic study of larger silica nanoparticles in mice. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 3421-3432.   | 6.7 | 59        |
| 10 | Amelioration of Chemotherapy-Induced Intestinal Mucositis by Orally Administered Probiotics in a Mouse Model. <i>PLoS ONE</i> , 2015, 10, e0138746.  | 2.5 | 111       |
| 11 | In Vitro Prevention of Salmonella Lipopolysaccharide-Induced Damages in Epithelial Barrier Function by Various Lactobacillus Strains. <i>Gastroenterology Research and Practice</i> , 2013, 2013, 1-6.   | 1.5 | 41        |
| 12 | Inhibitory effects of Lactobacillus casei subsp. rhamnosus on Salmonella lipopolysaccharide-induced inflammation and epithelial barrier dysfunction in a co-culture model using Caco-2/peripheral blood mononuclear cells. <i>Journal of Medical Microbiology</i> , 2010, 59, 573-579. | 1.8 | 50        |