

# Sun Min Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

690  
citations

471509

17  
h-index

580821

25  
g-index

35  
all docs

35  
docs citations

35  
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of Tegoprazan for Improving the Susceptibility of Antimicrobial Agents against Antibiotic-Resistant <i>Helicobacter pylori</i> . <i>Gut and Liver</i> , 2021, 15, 53-60.	2.9	8
2	Isolation of the Cholesterol-Assimilating Strain <i>Pediococcus acidilactici</i> LRCC5307 and Production of Low-Cholesterol Butter. <i>Food Science of Animal Resources</i> , 2021, 41, 300-311.	4.1	8
3	Compositional and Functional Changes in the Gut Microbiota in Irritable Bowel Syndrome Patients. <i>Gut and Liver</i> , 2021, 15, 253-261.	2.9	25
4	Isolation of <i>Lactococcus lactis</i> ssp. <i>cremoris</i> LRCC5306 and Optimization of Diacetyl Production Conditions for Manufacturing Sour Cream. <i>Food Science of Animal Resources</i> , 2021, 41, 373-385.	4.1	10
5	Role of Damage-Associated Molecular Pattern/Cell Death Pathways in Vaccine-Induced Immunity. <i>Viruses</i> , 2021, 13, 2340.	3.3	6
6	Fecal Microbial Enterotypes Differentially Respond to a High-fat Diet Based on Sex in Fischer-344 Rats. <i>Journal of Cancer Prevention</i> , 2021, 26, 277-288.	2.0	1
7	Expression of Neurotrophic Factors, Tight Junction Proteins, and Cytokines According to the Irritable Bowel Syndrome Subtype and Sex. <i>Journal of Neurogastroenterology and Motility</i> , 2020, 26, 106-116.	2.4	18
8	Family-based exome sequencing combined with linkage analyses identifies rare susceptibility variants of MUC4 for gastric cancer. <i>PLoS ONE</i> , 2020, 15, e0236197.	2.5	4
9	17 $\beta$ -Estradiol reduces inflammation and modulates antioxidant enzymes in colonic epithelial cells. <i>Korean Journal of Internal Medicine</i> , 2020, 35, 310-319.	1.7	23
10	Title is missing!. , 2020, 15, e0236197.		0
11	Title is missing!. , 2020, 15, e0236197.		0
12	Title is missing!. , 2020, 15, e0236197.		0
13	Title is missing!. , 2020, 15, e0236197.		0
14	Gut microbiota and butyrate level changes associated with the long-term administration of proton pump inhibitors to old rats. <i>Scientific Reports</i> , 2019, 9, 6626.	3.3	29
15	Effects of 17 $\beta$ -estradiol on colorectal cancer development after azoxymethane/dextran sulfate sodium treatment of ovariectomized mice. <i>Biochemical Pharmacology</i> , 2019, 164, 139-151.	4.4	37
16	Risk factors of rescue bismuth quadruple therapy failure for <i>Helicobacter pylori</i> eradication. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 666-672.	2.8	17
17	Rat Intestinal Acetic Acid and Butyric acid and Effects of Age, Sex, and High-fat Diet on the Intestinal Levels in Rats. <i>Journal of Cancer Prevention</i> , 2019, 24, 20-25.	2.0	5
18	Effect of Estradiol in an Azoxymethane/Dextran Sulfate Sodium-Treated Mouse Model of Colorectal Cancer: Implication for Sex Difference in Colorectal Cancer Development. <i>Cancer Research and Treatment</i> , 2019, 51, 632-648.	3.0	48

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19	<i>rdxA</i> , <i>frxA</i> , and efflux pump in metronidazole-resistant <i>Helicobacter pylori</i> : Their relation to clinical outcomes. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 681-688.	2.8	34
20	Microbial Changes and Host Response in F344 Rat Colon Depending on Sex and Age Following a High-Fat Diet. <i>Frontiers in Microbiology</i> , 2018, 9, 2236.	3.5	38
21	Comparative Analysis of Ileal and Cecal Microbiota in Aged Rats. <i>Journal of Cancer Prevention</i> , 2018, 23, 70-76.	2.0	25
22	Comparison of Tight Junction Protein-Related Gene mRNA Expression Levels between Male and Female Gastroesophageal Reflux Disease Patients. <i>Gut and Liver</i> , 2018, 12, 411-419.	2.9	16
23	Effects of 17 $\beta$ -Estradiol on Colonic Permeability and Inflammation in an Azoxymethane/Dextran Sulfate Sodium-Induced Colitis Mouse Model. <i>Gut and Liver</i> , 2018, 12, 682-693.	2.9	36
24	Specific mutations of penicillin-binding protein 1A in 77 clinically acquired amoxicillin-resistant <i>Helicobacter pylori</i> strains in comparison with 77 amoxicillin-susceptible strains. <i>Helicobacter</i> , 2017, 22, e12437.	3.5	18
25	Change in the Interstitial Cells of Cajal and nNOS Positive Neuronal Cells with Aging in the Stomach of F344 Rats. <i>PLoS ONE</i> , 2017, 12, e0169113.	2.5	11
26	Changes in the interstitial cells of Cajal and neuronal nitric oxide synthase positive neuronal cells with aging in the esophagus of F344 rats. <i>PLoS ONE</i> , 2017, 12, e0186322.	2.5	4
27	Probiotics reduce repeated water avoidance stress-induced colonic microinflammation in Wistar rats in a sex-specific manner. <i>PLoS ONE</i> , 2017, 12, e0188992.	2.5	27
28	Gender differences in ghrelin, nociception genes, psychological factors and quality of life in functional dyspepsia. <i>World Journal of Gastroenterology</i> , 2017, 23, 8053-8061.	3.3	29
29	Comparison of Changes in the Interstitial Cells of Cajal and Neuronal Nitric Oxide Synthase-positive Neuronal Cells With Aging Between the Ascending and Descending Colon of F344 Rats. <i>Journal of Neurogastroenterology and Motility</i> , 2017, 23, 592-605.	2.4	20
30	The Effect of Sex on the Azoxymethane/Dextran Sulfate Sodium-treated Mice Model of Colon Cancer. <i>Journal of Cancer Prevention</i> , 2016, 21, 271-278.	2.0	50
31	Pellet feed adsorbed with the recombinant <i>Lactococcus lactis</i> BFE920 expressing SiMA antigen induced strong recall vaccine effects against <i>Streptococcus iniae</i> infection in olive flounder ( <i>Paralichthys olivaceus</i> ). <i>Fish and Shellfish Immunology</i> , 2016, 55, 374-383.	3.6	27
32	PMK-S005 Alleviates Age-Related Gastric Acid Secretion, Inflammation, and Oxidative Status in the Rat Stomach. <i>Gut and Liver</i> , 2016, 10, 749-756.	2.9	5
33	High Efficacy of Finafloxacin on <i>Helicobacter pylori</i> Isolates at pH 5.0 Compared with That of Other Fluoroquinolones. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 7629-7636.	3.2	15
34	Adequate Dextran Sodium Sulfate-induced Colitis Model in Mice and Effective Outcome Measurement Method. <i>Journal of Cancer Prevention</i> , 2015, 20, 260-267.	2.0	96