

Suraphan Panyod

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,024
citations

623734

14
h-index

713466

21
g-index

25
all docs

25
docs citations

25
times ranked

1653
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Modulation of gut microbiota by foods and herbs to prevent cardiovascular diseases. Journal of Traditional and Complementary Medicine, 2023, 13, 107-118. | 2.7 | 15 |
| 2 | Atherosclerosis amelioration by allicin in raw garlic through gut microbiota and trimethylamine-N-oxide modulation. Npj Biofilms and Microbiomes, 2022, 8, 4. | 6.4 | 29 |
| 3 | Dietary Exposure to Antibiotic Residues Facilitates Metabolic Disorder by Altering the Gut Microbiota and Bile Acid Composition. MSystems, 2022, 7, . | 3.8 | 9 |
| 4 | Water extract of <i>Armillaria mellea</i> (Vahl) P. Kumm. Alleviates the depression-like behaviors in acute- and chronic mild stress-induced rodent models via anti-inflammatory action. Journal of Ethnopharmacology, 2021, 265, 113395. | 4.1 | 13 |
| 5 | <i>Gastrodia elata</i> Blume water extract modulates neurotransmitters and alters the gut microbiota in a mild social defeat stress-induced depression mouse model. Phytotherapy Research, 2021, 35, 5133-5142. | 5.8 | 19 |
| 6 | Antidepressant-like effects of water extract of <i>Cordyceps militaris</i> (Linn.) Link by modulation of ROCK2/PTEN/Akt signaling in an unpredictable chronic mild stress-induced animal model. Journal of Ethnopharmacology, 2021, 276, 114194. | 4.1 | 5 |
| 7 | The Protective Effect of Garlic Essential Oil in Carnitine-Induced Cardiovascular Disease apoE ^{-/-} Mice Model. Current Developments in Nutrition, 2020, 4, nzaa062_029. | 0.3 | 0 |
| 8 | Characterization of TMAO productivity from carnitine challenge facilitates personalized nutrition and microbiome signatures discovery. Microbiome, 2020, 8, 162. | 11.1 | 35 |
| 9 | Dietary therapy and herbal medicine for COVID-19 prevention: A review and perspective. Journal of Traditional and Complementary Medicine, 2020, 10, 420-427. | 2.7 | 190 |
| 10 | Beneficial effects of Chinese herbs in the treatment of fatty liver diseases. Journal of Traditional and Complementary Medicine, 2020, 10, 260-267. | 2.7 | 7 |
| 11 | Comparison of DNA stabilizers and storage conditions on preserving fecal microbiota profiles. Journal of the Formosan Medical Association, 2020, 119, 1791-1798. | 1.7 | 23 |
| 12 | Allicin Modifies the Composition and Function of the Gut Microbiota in Alcoholic Hepatic Steatosis Mice. Journal of Agricultural and Food Chemistry, 2020, 68, 3088-3098. | 5.2 | 26 |
| 13 | Garlic essential oil mediates acute and chronic mild stress-induced depression in rats via modulation of monoaminergic neurotransmission and brain-derived neurotrophic factor levels. Food and Function, 2019, 10, 8094-8105. | 4.6 | 15 |
| 14 | Identification of TMAO-producer phenotype and host "diet" gut dysbiosis by carnitine challenge test in human and germ-free mice. Gut, 2019, 68, 1439-1449. | 12.1 | 108 |
| 15 | Optimization of fecal sample processing for microbiome study "The journey from bathroom to bench. Journal of the Formosan Medical Association, 2019, 118, 545-555. | 1.7 | 107 |
| 16 | Antidepressant-like effects of water extract of <i>Gastrodia elata</i> Blume on neurotrophic regulation in a chronic social defeat stress model. Journal of Ethnopharmacology, 2018, 215, 132-139. | 4.1 | 38 |
| 17 | Anti-depressant effects of <i>Gastrodia elata</i> Blume and its compounds gastrodin and 4-hydroxybenzyl alcohol, via the monoaminergic system and neuronal cytoskeletal remodeling. Journal of Ethnopharmacology, 2016, 182, 190-199. | 4.1 | 75 |
| 18 | Antidepressant-like effects of water extract of <i>Gastrodia elata</i> Blume in rats exposed to unpredictable chronic mild stress via modulation of monoamine regulatory pathways. Journal of Ethnopharmacology, 2016, 187, 57-65. | 4.1 | 42 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Diet Supplementation with Allicin Protects against Alcoholic Fatty Liver Disease in Mice by Improving Anti-inflammation and Antioxidative Functions. Journal of Agricultural and Food Chemistry, 2016, 64, 7104-7113. | 5.2 | 46 |
| 20 | Ginger Essential Oil Ameliorates Hepatic Injury and Lipid Accumulation in High Fat Diet-Induced Nonalcoholic Fatty Liver Disease. Journal of Agricultural and Food Chemistry, 2016, 64, 2062-2071. | 5.2 | 99 |
| 21 | Dietary allicin reduces transformation of L-carnitine to TMAO through impact on gut microbiota. Journal of Functional Foods, 2015, 15, 408-417. | 3.4 | 55 |
| 22 | Mass-Spectrometry-Based Serum Metabolomics of a C57BL/6J Mouse Model of High-Fat-Diet-Induced Non-alcoholic Fatty Liver Disease Development. Journal of Agricultural and Food Chemistry, 2015, 63, 7873-7884. | 5.2 | 60 |