

Yang Tian

List of Publications by Year in descending order

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17
papers

366
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840776

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docs citations

18
times ranked

294
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Reviewing the world's edible mushroom species: A new evidence-based classification system. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2021, 20, 1982-2014. | 11.7 | 89 |
| 2 | <i>Moringa oleifera</i> Leaf Petroleum Ether Extract Inhibits Lipogenesis by Activating the AMPK Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2018, 9, 1447. | 3.5 | 44 |
| 3 | Short-Chain Fatty Acids Produced by Ruminococcaceae Mediate ω -Linolenic Acid Promote Intestinal Stem Cells Proliferation. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2100408. | 3.3 | 41 |
| 4 | Health benefits and phenolic compounds of <i>Moringa oleifera</i> leaves: A comprehensive review. <i>Phytomedicine</i> , 2021, 93, 153771. | 5.3 | 39 |
| 5 | Astragaloside Inhibits the Proliferation and Migration of Human Colon Cancer HCT116 Cells by Regulating the NF- κ B Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2021, 12, 639256. | 3.5 | 21 |
| 6 | Polyphenol Extract of <i>Moringa oleifera</i> Leaves Alleviates Colonic Inflammation in Dextran Sulfate Sodium-Treated Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-9. | 1.2 | 17 |
| 7 | Characterization of the structure, stability, and activity of hypoglycemic peptides from <i>Moringa oleifera</i> seed protein hydrolysates. <i>Food and Function</i> , 2022, 13, 3481-3494. | 4.6 | 17 |
| 8 | Fermentation Improves Calcium Bioavailability in <i>Moringa oleifera</i> leaves and Prevents Bone Loss in Calcium-deficient Rats. <i>Food Science and Nutrition</i> , 2020, 8, 3692-3703. | 3.4 | 14 |
| 9 | <i>Moringa oleifera</i> Alkaloids Inhibited PC3 Cells Growth and Migration Through the COX-2 Mediated Wnt/ β -Catenin Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2020, 11, 523962. | 3.5 | 13 |
| 10 | Isothiocyanate From <i>Moringa oleifera</i> Seeds Inhibits the Growth and Migration of Renal Cancer Cells by Regulating the PTP1B-dependent Src/Ras/Raf/ERK Signaling Pathway. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 790618. | 3.7 | 13 |
| 11 | Anti-photoaging effects of flexible nanoliposomes encapsulated <i>Moringa oleifera</i> Lam isothiocyanate in UVB-induced cell damage in HaCaT cells. <i>Drug Delivery</i> , 2022, 29, 871-881. | 5.7 | 13 |
| 12 | Characterization of a Novel Antimicrobial Peptide Isolated from <i>Moringa oleifera</i> Seed Protein Hydrolysates and Its Membrane Damaging Effects on <i>Staphylococcus aureus</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 6123-6133. | 5.2 | 12 |
| 13 | Recent developments in <i>Moringa oleifera</i> Lam. polysaccharides: A review of the relationship between extraction methods, structural characteristics and functional activities. <i>Food Chemistry: X</i> , 2022, 14, 100322. | 4.3 | 10 |
| 14 | Crude Polysaccharide Extracted From <i>Moringa oleifera</i> Leaves Prevents Obesity in Association With Modulating Gut Microbiota in High-Fat Diet-Fed Mice. <i>Frontiers in Nutrition</i> , 2022, 9, 861588. | 3.7 | 8 |
| 15 | Alkaloid Extract of <i>Moringa oleifera</i> Lam. Exerts Antitumor Activity in Human Non-Small-Cell Lung Cancer via Modulation of the JAK2/STAT3 Signaling Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-12. | 1.2 | 7 |
| 16 | Comparative analysis of maca (<i>Lepidium meyenii</i>) proteome profiles reveals insights into response mechanisms of herbal plants to high-temperature stress. <i>BMC Plant Biology</i> , 2020, 20, 431. | 3.6 | 4 |
| 17 | Antifatigue Effect of <i>Panax Notoginseng</i> Leaves Fermented With Microorganisms: In-vitro and In-vivo Evaluation. <i>Frontiers in Nutrition</i> , 2022, 9, 824525. | 3.7 | 4 |