

Lucia Regina Machado da Rocha

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

859
citations

516215

16
h-index

580395

25
g-index

28
all docs

28
docs citations

28
times ranked

1329
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Role of the antioxidant pathway in the healing of peptic ulcers induced by ischemiaâ€‘reperfusion in male and female rats treated with <i>Eugenia punicifolia</i> . <i>Inflammopharmacology</i> , 2022, , 1. | 1.9 | 0 |
| 2 | The essential oil from <i>Baccharis trimera</i> (Less.) DC improves gastric ulcer healing in rats through modulation of VEGF and MMP-2 activity. <i>Journal of Ethnopharmacology</i> , 2021, 271, 113832. | 2.0 | 12 |
| 3 | Hypothermic Effect of Acute Citral Treatment during LPS-induced Systemic Inflammation in Obese Mice: Reduction of Serum TNF- α and Leptin Levels. <i>Biomolecules</i> , 2020, 10, 1454. | 1.8 | 11 |
| 4 | Systematic Analysis of Monoterpenes: Advances and Challenges in the Treatment of Peptic Ulcer Diseases. <i>Biomolecules</i> , 2020, 10, 265. | 1.8 | 28 |
| 5 | <i>Machaerium hirtum</i> (Vell.) Stellfeld Alleviates Acute Pain and Inflammation: Potential Mechanisms of Action. <i>Biomolecules</i> , 2020, 10, 590. | 1.8 | 6 |
| 6 | Can the gastric healing effect of <i>Eugenia punicifolia</i> be the same in male and female rats?. <i>Journal of Ethnopharmacology</i> , 2019, 235, 268-278. | 2.0 | 4 |
| 7 | <i>Byrsonima intermedia</i> A. Juss partitions promote gastroprotection against peptic ulcers and improve healing through antioxidant and anti-inflammatory activities. <i>Biomedicine and Pharmacotherapy</i> , 2019, 111, 1112-1123. | 2.5 | 14 |
| 8 | Sex-specific effects of <i>Eugenia punicifolia</i> extract on gastric ulcer healing in rats. <i>World Journal of Gastroenterology</i> , 2018, 24, 4369-4383. | 1.4 | 7 |
| 9 | <i>Cissus sicyoides</i> : Pharmacological Mechanisms Involved in the Anti-Inflammatory and Antidiarrheal Activities. <i>International Journal of Molecular Sciences</i> , 2016, 17, 149. | 1.8 | 16 |
| 10 | Does the gastroprotective action of a medicinal plant ensure healing effects? An integrative study of the biological effects of <i>Serjania marginata</i> Casar. (Sapindaceae) in rats. <i>Journal of Ethnopharmacology</i> , 2015, 172, 312-324. | 2.0 | 48 |
| 11 | <i>Terminalia catappa</i> L.: A medicinal plant from the Caribbean pharmacopeia with anti- <i>Helicobacter pylori</i> and antiulcer action in experimental rodent models. <i>Journal of Ethnopharmacology</i> , 2015, 159, 285-295. | 2.0 | 41 |
| 12 | Citral: A monoterpene with prophylactic and therapeutic anti-nociceptive effects in experimental models of acute and chronic pain. <i>European Journal of Pharmacology</i> , 2014, 736, 16-25. | 1.7 | 61 |
| 13 | Geraniolâ€‘a flavoring agent with multifunctional effects in protecting the gastric and duodenal mucosa. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2014, 387, 355-365. | 1.4 | 38 |
| 14 | The effect of a minor constituent of essential oil from <i>Citrus aurantium</i> : The role of β -myrcene in preventing peptic ulcer disease. <i>Chemico-Biological Interactions</i> , 2014, 212, 11-19. | 1.7 | 85 |
| 15 | Antidiarrheal and intestinal antiinflammatory activities of a methanolic extract of <i>Qualea parviflora</i> Mart. in experimental models. <i>Journal of Ethnopharmacology</i> , 2013, 150, 1016-1023. | 2.0 | 16 |
| 16 | Healing Actions of Essential Oils from <i>Citrus aurantium</i> and d-Limonene in the Gastric Mucosa: The Roles of VEGF, PCNA, and COX-2 in Cell Proliferation. <i>Journal of Medicinal Food</i> , 2013, 16, 1162-1167. | 0.8 | 18 |
| 17 | Gastric Ulcers in Middle-Aged Rats: The Healing Effect of Essential Oil from <i>Citrus aurantium</i> L. (Rutaceae). <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-8. | 0.5 | 13 |
| 18 | <i>Byrsonima intermedia</i> A. Juss.: Gastric and duodenal anti-ulcer, antimicrobial and antidiarrheal effects in experimental rodent models. <i>Journal of Ethnopharmacology</i> , 2012, 140, 203-212. | 2.0 | 39 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Can a <i>Strychnos</i> species be used as antiulcer agent? Ulcer healing action from alkaloid fraction of <i>Strychnos pseudoquina</i> St. Hil. (Loganiaceae). <i>Journal of Ethnopharmacology</i> , 2011, 138, 47-52. | 2.0 | 23 |
| 20 | Effects of the Ethyl Acetate Fraction of <i>Alchornea triplinervia</i> on Healing Gastric Ulcer in Rats. <i>Pharmaceuticals</i> , 2011, 4, 1423-1433. | 1.7 | 6 |
| 21 | <i>Qualea parviflora</i> Mart.: An integrative study to validate the gastroprotective, antidiarrheal, antihemorrhagic and mutagenic action. <i>Journal of Ethnopharmacology</i> , 2010, 127, 508-514. | 2.0 | 28 |
| 22 | Effects of limonene and essential oil from <i>Citrus aurantium</i> on gastric mucosa: Role of prostaglandins and gastric mucus secretion. <i>Chemico-Biological Interactions</i> , 2009, 180, 499-505. | 1.7 | 130 |
| 23 | <i>Byrsonima fagifolia</i> : An integrative study to validate the gastroprotective, healing, antidiarrheal, antimicrobial and mutagenic action. <i>Journal of Ethnopharmacology</i> , 2008, 120, 149-160. | 2.0 | 27 |
| 24 | Effect of Mouriri pusa extracts on experimentally induced gastric lesions in rodents: Role of endogenous sulfhydryls compounds and nitric oxide in gastroprotection. <i>Journal of Ethnopharmacology</i> , 2006, 107, 431-441. | 2.0 | 69 |
| 25 | Evaluation of <i>Strychnos pseudoquina</i> ST. HIL. Leaves Extract on Gastrointestinal Activity in Mice. <i>Chemical and Pharmaceutical Bulletin</i> , 2005, 53, 881-885. | 0.6 | 19 |
| 26 | Flavonoids and antiulcerogenic activity from <i>Byrsonima crassa</i> leaves extracts. <i>Journal of Ethnopharmacology</i> , 2005, 97, 1-6. | 2.0 | 100 |