

# Manuel SÃ¡nchez-GutiÃ©rrez

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

730  
citations

567281

15  
h-index

526287

27  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1162  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Risk patterns in food addiction: a Mexican population approach. <i>Eating and Weight Disorders</i> , 2022, 27, 1077-1087.   | 2.5 | 5         |
| 2  | <i>Opuntia</i> genus in Human Health: A Comprehensive Summary on Its Pharmacological, Therapeutic and Preventive Properties. Part 1. <i>Horticulturae</i> , 2022, 8, 88.  | 2.8 | 11        |
| 3  | Comparison of the Antibacterial Activity and Effect on Membrane Permeability of Hibiscus Acid and a Commercial Chlorhexidine Mouthrinse Against Pathogenic Oral Bacteria and Determination of Hibiscus Acid Toxicity. <i>Journal of Medicinal Food</i> , 2022, 25, 324-328. | 1.5 | 2         |
| 4  | Intermittent fasting: a strategy to counteract aging linked to oxidative stress. <i>Mexican Journal of Medical Research ICSA</i> , 2022, 10, 16-24.   | 0.2 | 0         |
| 5  | Cáñulas madre de origen dental, una alternativa en tratamientos odontológicos. <i>Educación Y Salud Boletín Científico Instituto De Ciencias De La Salud Universidad Autónoma Del Estado De Hidalgo</i> , 2021, 9, 238-247.   | 0.1 | 0         |
| 6  | Phytochemical, cytotoxic, and genotoxic evaluation of protein extract of <i>Amaranthus hypochondriacus</i> seeds. <i>CYTA - Journal of Food</i> , 2021, 19, 701-709.  | 1.9 | 5         |
| 7  | Asthma: New Integrative Treatment Strategies for the Next Decades. <i>Medicina (Lithuania)</i> , 2020, 56, 438.   | 2.0 | 12        |
| 8  | Organic Acids from Roselle ( <i>Hibiscus sabdariffa</i> L.)—A Brief Review of Its Pharmacological Effects. <i>Biomedicines</i> , 2020, 8, 100.  | 3.2 | 65        |
| 9  | Garlic ( <i>Allium sativum</i> L.): A Brief Review of Its Antigenotoxic Effects. <i>Foods</i> , 2019, 8, 343.   | 4.3 | 32        |
| 10 | Supramolecular complex formation, a possible antigenotoxic mechanism of glucomannan against aflatoxin B1. <i>Toxicological and Environmental Chemistry</i> , 2019, 101, 369-388.  | 1.2 | 0         |
| 11 | Exposure of Fluoride with Streptozotocin-Induced Diabetes Aggravates Testicular Damage and Spermatozoa Parameters in Mice. <i>Journal of Toxicology</i> , 2019, 2019, 1-8.  | 3.0 | 15        |
| 12 | ASSESSMENTS OF ANTIOXIDANT CONTENT AND THE ANTI-CARCINOGENIC EFFECT OF EXTRACTS OF SOLANUM ROSTRATUM DUNAL IN HUMAN CANCER CELLS. <i>Acta Poloniae Pharmaceutica</i> , 2019, 76, 493-502.   | 0.1 | 2         |
| 13 | Evidence of Some Natural Products with Antigenotoxic Effects. Part 2: Plants, Vegetables, and Natural Resin. <i>Nutrients</i> , 2018, 10, 1954.   | 4.1 | 58        |
| 14 | Evidence of Some Natural Products with Antigenotoxic Effects. Part 1: Fruits and Polysaccharides. <i>Nutrients</i> , 2017, 9, 102.  | 4.1 | 42        |
| 15 | Effects of <i>Heliopsis longipes</i> ethanolic extract on mouse spermatozoa in vitro. <i>Pharmaceutical Biology</i> , 2016, 54, 266-271.  | 2.9 | 3         |
| 16 | Prevention of Aflatoxin B1-Induced DNA Breaks by Î²-D-Glucan. <i>Toxins</i> , 2015, 7, 2145-2158.   | 3.4 | 17        |
| 17 | Exposure to bisphenol A in young adult mice does not alter ovulation but does alter the fertilization ability of oocytes. <i>Toxicology and Applied Pharmacology</i> , 2015, 289, 507-514.  | 2.8 | 36        |
| 18 | Cytotoxic and Antiproliferative Effect of Tepary Bean Lectins on C33-A, MCF-7, SKNSH, and SW480 Cell Lines. <i>Molecules</i> , 2014, 19, 9610-9627.   | 3.8 | 9         |

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|----|---|-----|-----------|
| 19 | Methamidophos alters sperm function and DNA at different stages of spermatogenesis in mice. <i>Toxicology and Applied Pharmacology</i> , 2014, 279, 391-400.  | 2.8 | 24        |
| 20 | Protective Effect of Resveratrol on Biomarkers of Oxidative Stress Induced by Iron/Ascorbate in Mouse Spermatozoa. <i>Nutrients</i> , 2014, 6, 489-503.   | 4.1 | 61        |
| 21 | Investigation on the Protective Effects of Cranberry Against the DNA Damage Induced by Benzo[a]pyrene. <i>Molecules</i> , 2012, 17, 4435-4451.  | 3.8 | 11        |
| 22 | Role of ATP-sensitive K <sup>+</sup> channels in the antinociception induced by non-steroidal anti-inflammatory drugs in streptozotocin-diabetic and non-diabetic rats. <i>Pharmacology Biochemistry and Behavior</i> , 2012, 102, 163-169. | 2.9 | 23        |
| 23 | NADPH oxidase participates in the oxidative damage caused by fluoride in rat spermatozoa. Protective role of $\alpha$ -tocopherol. <i>Journal of Applied Toxicology</i> , 2011, 31, 579-588.  | 2.8 | 8         |
| 24 | Antinociceptive, genotoxic and histopathological study of <i>Heliopsis longipes</i> S.F. Blake in mice. <i>Journal of Ethnopharmacology</i> , 2010, 130, 216-221.   | 4.1 | 27        |
| 25 | Investigation on the Protective Effect of $\beta$ -Mannan against the DNA Damage Induced by Aflatoxin B1 in Mouse Hepatocytes. <i>International Journal of Molecular Sciences</i> , 2009, 10, 395-406.                                      | 4.1 | 16        |
| 26 | Methyl-parathion decreases sperm function and fertilization capacity after targeting spermatocytes and maturing spermatozoa. <i>Toxicology and Applied Pharmacology</i> , 2009, 238, 141-149.   | 2.8 | 50        |
| 27 | Decreased in vitro fertility in male rats exposed to fluoride-induced oxidative stress damage and mitochondrial transmembrane potential loss. <i>Toxicology and Applied Pharmacology</i> , 2008, 230, 352-357.                              | 2.8 | 104       |
| 28 | Presence, processing, and localization of mouse ADAM15 during sperm maturation and the role of its disintegrin domain during sperm-egg binding. <i>Reproduction</i> , 2008, 136, 41-51.   | 2.6 | 26        |
| 29 | Spermatozoa nucleus takes up lead during the epididymal maturation altering chromatin condensation. <i>Reproductive Toxicology</i> , 2006, 21, 171-178.   | 2.9 | 34        |
| 30 | In guinea pig spermatozoa, the procaine-promoted synchronous acrosome reaction results in highly fertile cells exhibiting normal F-actin distribution. <i>Reproductive Toxicology</i> , 2006, 21, 208-215.                                  | 2.9 | 5         |
| 31 | Cytochalasin-D retards sperm incorporation deep into the egg cytoplasm but not membrane fusion with the egg plasma membrane. <i>Molecular Reproduction and Development</i> , 2002, 63, 518-528.   | 2.0 | 27        |