

# Marco Biagi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8616057/publications.pdf>

Version: 2024-02-01

46  
papers

1,292  
citations

516710

16  
h-index

361022

35  
g-index

54  
all docs

54  
docs citations

54  
times ranked

2056  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Therapeutic Properties of Bioactive Compounds from Different Honeybee Products. <i>Frontiers in Pharmacology</i> , 2017, 8, 412.   | 3.5 | 276       |
| 2  | <i>Cannabis sativa</i> L. and Nonpsychoactive Cannabinoids: Their Chemistry and Role against Oxidative Stress, Inflammation, and Cancer. <i>BioMed Research International</i> , 2018, 2018, 1-15.  | 1.9 | 240       |
| 3  | Phytotherapy in the Management of Diabetes: A Review. <i>Molecules</i> , 2018, 23, 105.  | 3.8 | 97        |
| 4  | Polyphenols: From Theory to Practice. <i>Foods</i> , 2021, 10, 2595.   | 4.3 | 59        |
| 5  | Wine, alcohol and pills: What future for the French paradox?. <i>Life Sciences</i> , 2015, 131, 19-22.   | 4.3 | 46        |
| 6  | Ethnobotanical Study of Medicinal Plants Used in Central Macedonia, Greece. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-22.   | 1.2 | 44        |
| 7  | Evaluation of the In Vitro Wound-Healing Activity of Calabrian Honeys. <i>Antioxidants</i> , 2019, 8, 36.  | 5.1 | 43        |
| 8  | <i>Zingiber officinale</i> Roscoe rhizome extract alleviates neuropathic pain by inhibiting neuroinflammation in mice. <i>Phytomedicine</i> , 2020, 78, 153307.  | 5.3 | 36        |
| 9  | Beyond the Biological Effect of a Chemically Characterized Poplar Propolis: Antibacterial and Antiviral Activity and Comparison with Flurbiprofen in Cytokines Release by LPS-Stimulated Human Mononuclear Cells. <i>Biomedicines</i> , 2019, 7, 73. | 3.2 | 35        |
| 10 | Silybin counteracts doxorubicin resistance by inhibiting GLUT1 expression. <i>Farmacoterapia</i> , 2018, 124, 42-48.   | 2.2 | 31        |
| 11 | Effects of <i>Boswellia Serrata</i> Roxb. and <i>Curcuma longa</i> L. in an In Vitro Intestinal Inflammation Model Using Immune Cells and Caco-2. <i>Pharmaceuticals</i> , 2018, 11, 126.  | 3.8 | 27        |
| 12 | <i>Rhodiola rosea</i> L. modulates inflammatory processes in a CRH-activated BV2 cell model. <i>Phytomedicine</i> , 2020, 68, 153143.  | 5.3 | 26        |
| 13 | Quercetin Oleate Contributes to Skin Wound Healing Targeting FFA1/GPR40. <i>ChemistrySelect</i> , 2019, 4, 8429-8433.  | 1.5 | 23        |
| 14 | Sangiovese cv Pomace Seeds Extract-Fortified Kefir Exerts Anti-Inflammatory Activity in an In Vitro Model of Intestinal Epithelium Using Caco-2 Cells. <i>Antioxidants</i> , 2020, 9, 54.  | 5.1 | 22        |
| 15 | Nonpsychotropic <i>Cannabis sativa</i> L. phytocomplex modulates microglial inflammatory response through CB2 receptors, endocannabinoids, and NF- $\kappa$ B-mediated signaling. <i>Phytotherapy Research</i> , 2022, 36, 2246-2263.                | 5.8 | 22        |
| 16 | Cannabidiol Isolated From <i>Cannabis sativa</i> L. Protects Intestinal Barrier From In Vitro Inflammation and Oxidative Stress. <i>Frontiers in Pharmacology</i> , 2021, 12, 641210.  | 3.5 | 19        |
| 17 | Herbal Products in Italy: The Thin Line between Phytotherapy, Nutrition and Parapharmaceuticals; A Normative Overview of the Fastest Growing Market in Europe. <i>Pharmaceuticals</i> , 2016, 9, 65.   | 3.8 | 18        |
| 18 | Effect of chocolate and Propofenol on rabbit spermatogenesis and sperm quality following bacterial lipopolysaccharide treatment. <i>Systems Biology in Reproductive Medicine</i> , 2014, 60, 217-226.  | 2.1 | 16        |

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|----|--|-----|-----------|
| 19 | New non-alcoholic formulation for hand disinfection. <i>Journal of Chemotherapy</i> , 2014, 26, 86-91.   | 1.5 | 15        |
| 20 | Chemical Profile, Antioxidant, Anti-Proliferative, Anticoagulant and Mutagenic Effects of a Hydroalcoholic Extract of Tuscan <i>Rosmarinus officinalis</i> . <i>Plants</i> , 2021, 10, 97.   | 3.5 | 15        |
| 21 | Effects of a nutraceutical combination of fermented red rice, liposomal berberine, and curcumin on lipid and inflammatory parameters in patients with mild-to-moderate hypercholesterolemia: an 8-week, open-label, single-arm pilot study. <i>Archives of Medical Sciences Atherosclerotic Diseases</i> , 2018, 3, 137-141. | 1.0 | 14        |
| 22 | A Fixed Combination of Probiotics and Herbal Extracts Attenuates Intestinal Barrier Dysfunction from Inflammatory Stress in an In vitro Model Using Caco-2 Cells. <i>Recent Patents on Food, Nutrition &amp; Agriculture</i> , 2019, 10, 62-69.  | 0.9 | 14        |
| 23 | Novel Therapeutic Approach for the Management of Mood Disorders: In Vivo and In Vitro Effect of a Combination of L-Theanine, <i>Melissa officinalis</i> L. and <i>Magnolia officinalis</i> Rehder & E.H. Wilson. <i>Nutrients</i> , 2020, 12, 1803.  | 4.1 | 14        |
| 24 | Antioxidant Effect of the <i>Castanea sativa</i> Mill. Leaf Extract on Oxidative Stress Induced upon Human Spermatozoa. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-9.  | 4.0 | 13        |
| 25 | Protective effect of Propofenol <sup>®</sup> on induced oxidative stress in human spermatozoa. <i>Andrologia</i> , 2018, 50, e12807.   | 2.1 | 11        |
| 26 | A honokiol-enriched <i>Magnolia officinalis</i> Rehder & E.H. Wilson. bark extract possesses anxiolytic-like activity with neuroprotective effect through the modulation of CB1 receptor. <i>Journal of Pharmacy and Pharmacology</i> , 2021, 73, 1161-1168.   | 2.4 | 10        |
| 27 | <i>Cannabis sativa</i> L. Constituents and Their Role in Neuroinflammation. <i>Current Bioactive Compounds</i> , 2019, 15, 147-158.  | 0.5 | 10        |
| 28 | Anti-Inflammatory Effects of the Methanol Extract of <i>Sedum telephium</i> ssp. <i>maximum</i> in Lipopolysaccharide-Stimulated Rat Peritoneal Macrophages. <i>Pharmacology</i> , 2008, 82, 250-256.  | 2.2 | 8         |
| 29 | Wound healing and in vitro antiradical activity of five <i>Sedum</i> species grown within two sites of community importance in Emilia-Romagna (Italy). <i>Plant Biosystems</i> , 2019, 153, 610-615.   | 1.6 | 8         |
| 30 | <i>Copaifera langsdorffii</i> Desf.: in vitro investigation on anti- <i>Helicobacter pylori</i> and anti-inflammatory activities of oleoresin and fruit methanolic extract. <i>Plant Biosystems</i> , 2020, 154, 117-124.  | 1.6 | 8         |
| 31 | Effects of in vitro simulated digestion on the antioxidant activity of different <i>Camellia sinensis</i> (L.) Kuntze leaves extracts. <i>European Food Research and Technology</i> , 2022, 248, 119-128.  | 3.3 | 8         |
| 32 | Hypothesis on <i>Serenoa repens</i> (Bartram) small extract inhibition of prostatic 5 $\alpha$ -reductase through an in silico approach on 5 $\alpha$ -reductase x-ray structure. <i>PeerJ</i> , 2016, 4, e2698.   | 2.0 | 8         |
| 33 | <i>Phaseolus vulgaris</i> L. var. <i>Venanzio</i> Grown in Tuscany: Chemical Composition and In Vitro Investigation of Potential Effects on Colorectal Cancer. <i>Antioxidants</i> , 2020, 9, 1181.  | 5.1 | 6         |
| 34 | Skin Wound Healing: From Mediterranean Ethnobotany to Evidence based Phytotherapy. <i>Athens Journal of Sciences</i> , 2017, 4, 199-212.   | 0.2 | 6         |
| 35 | Nutraceuticals and Herbal Food Supplements for Weight Loss: Is There a Prebiotic Role in the Mechanism of Action?. <i>Microorganisms</i> , 2021, 9, 2427.  | 3.6 | 6         |
| 36 | Antiradical Activity and in Vitro Inhibition of <i>Helicobacter Pylori</i> by Italian Red Wines. <i>Natural Product Communications</i> , 2009, 4, 1934578X0900400.   | 0.5 | 5         |

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|----|--|-----|-----------|
| 37 | Antiradical activity and in vitro inhibition of <i>Helicobacter pylori</i> by Italian red wines. <i>Natural Product Communications</i> , 2009, 4, 255-60.  | 0.5 | 5         |
| 38 | Anti-inflammatory activity of a fixed combination of probiotics and herbal extract in an in vitro model of intestinal inflammation by stimulating Caco-2 cells with LPS- conditioned THP-1 cells medium. <i>Minerva Pediatrics</i> , 2020, , . | 0.4 | 4         |
| 39 | In Vitro Cell Culture of <i>Rhus coriaria</i> L.: A Standardized Phytocomplex Rich of Gallic Acid Derivatives with Antioxidant and Skin Repair Activity. <i>Cosmetics</i> , 2022, 9, 12.   | 3.3 | 4         |
| 40 | Comparative effects of a fixed <i>Polypodium leucotomos</i> /Pomegranate combination versus <i>Polypodium leucotomos</i> alone on skin biophysical parameters. <i>Neuroendocrinology Letters</i> , 2017, 38, 38-42.                            | 0.2 | 4         |
| 41 | In vitro Evaluation of Antiviral Efficacy of a Standardized Hydroalcoholic Extract of Poplar Type Propolis Against SARS-CoV-2. <i>Frontiers in Microbiology</i> , 2022, 13, 799546.  | 3.5 | 4         |
| 42 | Chemical Constituents and Effect of Topical Application of <i>Oleum Hyperici</i> on Skin Sensitivity to Simulated Sun Exposure. <i>Natural Product Communications</i> , 2006, 1, 1934578X0600100.  | 0.5 | 3         |
| 43 | Characterization of phenolic profile and antioxidant activity of the leaves of the forgotten medicinal plant <i>Balsamita major</i> grown in Tuscany, Italy, during the growth cycle. <i>Plant Biosystems</i> , 2021, 155, 908-913.            | 1.6 | 2         |
| 44 | Effectiveness of 5-Pyrrolidone-2-carboxylic Acid and Copper Sulfate Pentahydrate Association against Drug Resistant <i>Staphylococcus</i> Strains. <i>Natural Product Communications</i> , 2016, 11, 453-5.                                    | 0.5 | 2         |
| 45 | Effectiveness of 5-Pyrrolidone-2-carboxylic Acid and Copper Sulfate Pentahydrate Association against Drug Resistant <i>Staphylococcus</i> Strains. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.                          | 0.5 | 1         |
| 46 | The Importance of the Phytocomplex: The Inspiring and Illuminating Example of <i>Cannabis sativa</i> L.. <i>Current Bioactive Compounds</i> , 2019, 15, 146-146.   | 0.5 | 0         |