

# Carlo Genovese

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

678  
citations

516710

16  
h-index

580821

25  
g-index

36  
all docs

36  
docs citations

36  
times ranked

1022  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Identification of Potent Bioassay Guided Terpenoid and Glycoside Root Fractions of <i>Astragalus candolleanus</i> against Clinically Significant Bacterial Strains. <i>International Journal of Microbiology</i> , 2022, 2022, 1-10.              | 2.3 | 4         |
| 2  | <i>Orobanche crenata</i> Forssk. Extract Affects Human Breast Cancer Cell MCF-7 Survival and Viral Replication. <i>Cells</i> , 2022, 11, 1696.  | 4.1 | 3         |
| 3  | Phytochemical composition and biological activities of <i>Orobanche crenata</i> Forssk.: a review. <i>Natural Product Research</i> , 2021, 35, 4579-4595.   | 1.8 | 9         |
| 4  | Antioxidant, antimicrobial and anticancer activities of <i>Castanea sativa</i> (Fagaceae) extract: new therapeutic perspectives. <i>Plant Biosystems</i> , 2021, 155, 1032-1040.  | 1.6 | 7         |
| 5  | Antibacterial and anti-biofilm activities of walnut pellicle extract ( <i>Juglans regia</i> L.) against coagulase-negative staphylococci. <i>Natural Product Research</i> , 2021, 35, 2076-2081.  | 1.8 | 26        |
| 6  | Antimicrobial, Antioxidant, and Cytotoxic Activities of <i>Juglans regia</i> L. Pellicle Extract. <i>Antibiotics</i> , 2021, 10, 159.   | 3.7 | 19        |
| 7  | In Vitro Antibacterial, Anti-Adhesive and Anti-Biofilm Activities of <i>Krameria lappacea</i> (Dombey) Burdet & B.B. Simpson Root Extract against Methicillin-Resistant <i>Staphylococcus aureus</i> Strains. <i>Antibiotics</i> , 2021, 10, 428. | 3.7 | 14        |
| 8  | Anti-Candidal Activity of the Parasitic Plant <i>Orobanche crenata</i> Forssk. <i>Antibiotics</i> , 2021, 10, 1373.   | 3.7 | 5         |
| 9  | Bioinspired benzoxanthene lignans as a new class of antimycotic agents: synthesis and <i>Candida</i> spp. growth inhibition. <i>Natural Product Research</i> , 2020, 34, 1653-1662.   | 1.8 | 10        |
| 10 | In vitro evaluation of biological activities of <i>Orobanche crenata</i> Forssk. leaves extract. <i>Natural Product Research</i> , 2020, 34, 3234-3238.   | 1.8 | 15        |
| 11 | <i>Streptococcus agalactiae</i> in pregnant women: serotype and antimicrobial susceptibility patterns over five years in Eastern Sicily (Italy). <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2020, 39, 2387-2396.  | 2.9 | 25        |
| 12 | Preliminary In Vitro Studies on <i>Corynebacterium urealyticum</i> Pathogenetic Mechanisms, a Possible Candidate for Chronic Idiopathic Prostatitis?. <i>Microorganisms</i> , 2020, 8, 463.   | 3.6 | 5         |
| 13 | Comparison of Cell Culture with Three Conventional Polymerase Chain Reactions for Detecting <i>Chlamydomydia pneumoniae</i> in Adult's Pharyngotonsillitis. <i>Current Microbiology</i> , 2020, 77, 2841-2846.                                    | 2.2 | 1         |
| 14 | Optimization of ZnO Nanorods Growth on Polyethersulfone Electrospun Mats to Promote Antibacterial Properties. <i>Molecules</i> , 2020, 25, 1696.  | 3.8 | 23        |
| 15 | Antimicrobial Resistance Profiling of Coagulase-Negative Staphylococci in a Referral Center in South Italy: A Surveillance Study. <i>Open Microbiology Journal</i> , 2020, 14, 91-97.   | 0.7 | 6         |
| 16 | The double effect of walnut septum extract ( <i>Juglans regia</i> L.) counteracts A172 glioblastoma cell survival and bacterial growth. <i>International Journal of Oncology</i> , 2020, 57, 1129-1144.   | 3.3 | 11        |
| 17 | Antimicrobial efficacy of cordless sonic or ultrasonic devices on <i>Enterococcus faecalis</i> infected root canals. <i>Journal of Investigative and Clinical Dentistry</i> , 2019, 10, e12434.   | 1.8 | 8         |
| 18 | <i>Betula etnensis</i> Raf. (Betulaceae) Extract Induced HO-1 Expression and Ferroptosis Cell Death in Human Colon Cancer Cells. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2723.   | 4.1 | 72        |

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|----|--|-----|-----------|
| 19 | Combined systemic (fluconazole) and topical (metronidazole + clotrimazole) therapy for a new approach to the treatment and prophylaxis of recurrent candidiasis. <i>Minerva Ginecologica</i> , 2019, 71, 321-328.                  | 0.8 | 6         |
| 20 | Experimental Evidence of the Healing Properties of Lactobionic Acid for Ocular Surface Disease. <i>Cornea</i> , 2018, 37, 1058-1063.   | 1.7 | 16        |
| 21 | Biological activities of <i>Teucrium flavum</i> L., <i>Teucrium fruticans</i> L., and <i>Teucrium siculum</i> rafin crude extracts. <i>Plant Biosystems</i> , 2018, 152, 720-727.  | 1.6 | 22        |
| 22 | Effects of a new combination of plant extracts plus-mannose for the management of uncomplicated recurrent urinary tract infections. <i>Journal of Chemotherapy</i> , 2018, 30, 107-114.  | 1.5 | 41        |
| 23 | Blood-Brain Barrier in a <i>Haemophilus influenzae</i> Type a In Vitro Infection: Role of Adenosine Receptors A2A and A2B. <i>Molecular Neurobiology</i> , 2018, 55, 5321-5336.  | 4.0 | 23        |
| 24 | Effects of an extract of <i>Celtis aetnensis</i> (Tornab.) Strobl twigs on human colon cancer cell cultures. <i>Oncology Reports</i> , 2016, 36, 2298-2304.  | 2.6 | 23        |
| 25 | Effects of <i>Tithonia diversifolia</i> (Hemsl.) A. Gray Extract on Adipocyte Differentiation of Human Mesenchymal Stem Cells. <i>PLoS ONE</i> , 2015, 10, e0122320.   | 2.5 | 27        |
| 26 | Nanotechnology approaches for antibacterial drug delivery: Preparation and microbiological evaluation of fusogenic liposomes carrying fusidic acid. <i>International Journal of Antimicrobial Agents</i> , 2015, 45, 622-626.      | 2.5 | 43        |
| 27 | Anti-Adhesion Activity of A2-type Proanthocyanidins (a Cranberry Major Component) on Uropathogenic <i>E. coli</i> and <i>P. mirabilis</i> Strains. <i>Antibiotics</i> , 2014, 3, 143-154.  | 3.7 | 36        |
| 28 | Root canals decontamination by coherent photons initiated photoacoustic streaming (PIPS) of irrigants: an ex-vivo study. <i>Journal of Physics: Conference Series</i> , 2014, 508, 012026.   | 0.4 | 1         |
| 29 | Antimicrobial and antioxidant properties of <i>Betula aetnensis</i> Rafin. ( <i>Betulaceae</i> ) leaves extract. <i>Natural Product Research</i> , 2013, 27, 475-479.  | 1.8 | 15        |
| 30 | Antioxidant Activity of Extracts of <i>Momordica Foetida</i> Schumach. et Thonn.. <i>Molecules</i> , 2013, 18, 3241-3249.  | 3.8 | 20        |
| 31 | Decontamination efficacy of photon-initiated photoacoustic streaming (PIPS) of irrigants using low-energy laser settings: an ex vivo study. <i>International Endodontic Journal</i> , 2012, 45, 865-870.                           | 5.0 | 80        |
| 32 | <i>In Vitro</i> Activity of Cefditoren versus other Antibiotics against <i>S. Pneumoniae</i> Clinical Strains Isolated in Italy. <i>International Journal of Immunopathology and Pharmacology</i> , 2010, 23, 833-840.             | 2.1 | 4         |
| 33 | Inhibitory Activity of Cranberry Extract on the Bacterial Adhesiveness in the Urine of Women: An Ex-vivo Study. <i>International Journal of Immunopathology and Pharmacology</i> , 2010, 23, 611-618.                              | 2.1 | 29        |
| 34 | <i>In Vitro</i> Evaluation of the Synergistic Activity of Neomycin-Polymyxin B Association against Pathogens Responsible for Otitis Externa. <i>International Journal of Immunopathology and Pharmacology</i> , 2009, 22, 299-302. | 2.1 | 8         |
| 35 | Benefits of using probiotics as adjuvants in anticancer therapy (Review). <i>World Academy of Sciences Journal</i> , 0, , .  | 0.6 | 18        |