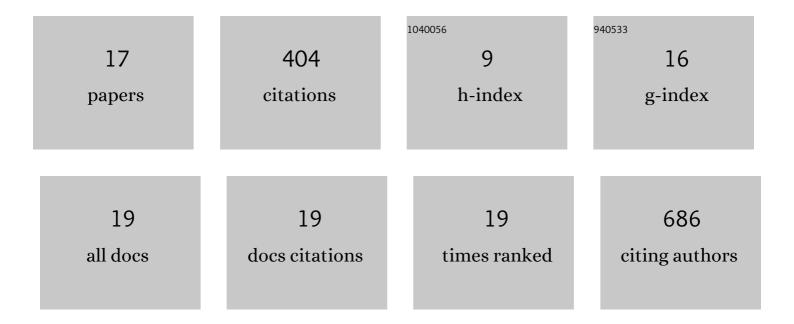
Viljemka BuÄevićPopović

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2359540/publications.pdf

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The urinary microbiome associated with bladder cancer. Scientific Reports, 2018, 8, 12157. | 3.3 | 166 |
| 2 | Vegetative growth, superoxide dismutase activity and ion concentration of salt-stressed watermelon as influenced by rootstock. Journal of Agricultural Science, 2008, 146, 695-704. | 1.3 | 51 |
| 3 | Discovery of novel quaternary ammonium compounds based on quinuclidine-3-ol as new potential antimicrobial candidates. European Journal of Medicinal Chemistry, 2019, 163, 626-635. | 5.5 | 35 |
| 4 | Stability of Rosmarinic Acid in Aqueous Extracts from Different Lamiaceae Species after in vitro Digestion with Human Gastrointestinal Enzymes. Food Technology and Biotechnology, 2016, 54, 97-102. | 2.1 | 24 |
| 5 | Oxidative stability and antioxidant activity of bovine, caprine, ovine and asinine milk. International Journal of Dairy Technology, 2014, 67, 394-401. | 2.8 | 19 |
| 6 | Salinity-induced changes in growth, superoxide dismutase activity, and ion content of two olive cultivars. Journal of Plant Nutrition and Soil Science, 2007, 170, 398-403. | 1.9 | 16 |
| 7 | Association of Kaposi's sarcoma-associated herpesvirus (KSHV) with bladder cancer in Croatian patients. Tumor Biology, 2014, 35, 567-572. | 1.8 | 15 |
| 8 | Bemisia tabaci MED Population Density as Affected by Rootstock-Modified Leaf Anatomy and Amino Acid Profiles in Hydroponically Grown Tomato. Frontiers in Plant Science, 2018, 9, 86. | 3.6 | 11 |
| 9 | Metal-ion induced conformational changes in alkaline phosphatase from E. coli assessed by limited proteolysis. Biochimie, 2004, 86, 403-409. | 2.6 | 10 |
| 10 | NeuroD1 gene and interleukin-18 gene polymorphisms in type 1 diabetes in Dalmatian population of Southern Croatia. Croatian Medical Journal, 2006, 47, 571-8. | 0.7 | 9 |
| 11 | Efficacy and safety of oral and inhalation commercial beta-glucan products: Systematic review of randomized controlled trials. Clinical Nutrition, 2020, 39, 40-48. | 5.0 | 8 |
| 12 | The A9 Core Sequence from NRPS Adenylation Domain Is Relevant for Thioester Formation. ChemBioChem, 2012, 13, 1913-1920. | 2.6 | 7 |
| 13 | Characterization of the extended-spectrum b-lactamases and determination of the virulence factors of uropathogenic Escherichia coli strains isolated from children. Wiener Klinische Wochenschrift, 2012, 124, 504-515. | 1.9 | 6 |
| 14 | Relationship between activating and editing functions of the adenylation domain of apo-tyrocidin synthetase 1 (apo-TY1). Biochimie, 2006, 88, 265-270. | 2.6 | 5 |
| 15 | Effect of a T81A mutation at the subunit interface on catalytic properties of alkaline phosphatase from Escherichia coli. International Journal of Biological Macromolecules, 2006, 40, 54-58. | 7.5 | 4 |
| 16 | Substrate-Induced Conformational Changes of the Tyrocidine Synthetase 1 Adenylation Domain Probed by Intrinsic Trp Fluorescence. Protein Journal, 2017, 36, 202-211. | 1.6 | 4 |
| 17 | Influence of Subunit Interface Mutations on Kinetic and Dynamic Properties of Alkaline Phosphatase from E. coli. Croatica Chemica Acta, 2013, 86, 165-170. | 0.4 | 0 |