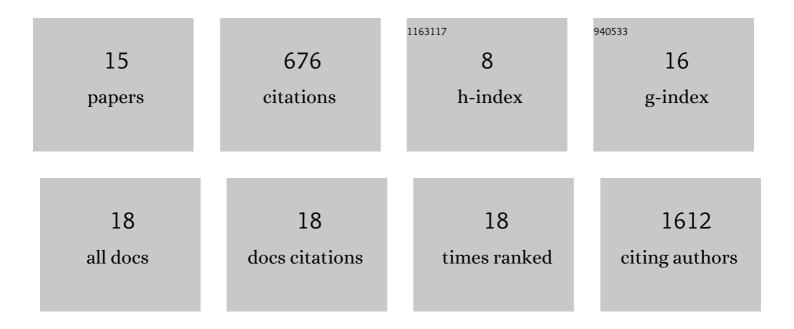


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1426382/publications.pdf Version: 2024-02-01



IF # ARTICLE CITATIONS Correlational networking guides the discovery of unclustered lanthipeptide protease-encoding 12.8 genes. Nature Communications, 2022, 13, 1647. Identification and Biosynthesis of Pro-Inflammatory Sulfonolipids from an Opportunistic Pathogen 9 3.4 12 <i>Chryseobacterium gleum </i>. ACS Chemical Biology, 2022, 17, 1197-1206. Host gut resistome in Gulf War chronic multisymptom illness correlates with persistent 4.4 inflammation. Communications Biology, 2022, 5,. Grincamycins Pâ€"T: Rearranged Angucyclines from the Marine Sediment-Derived <i>Streptomyces</i> sp. CNZ-748 Inhibit Cell Lines of the Rare Cancer Pseudomyxoma Peritonei. Journal of Natural Products, 4 3.0 9 2021, 84, 1638-1648. Bufadienolides from the Eggs of the Toad <i>Bufo bufo gargarizans</i> and Their Antimelanoma Activities. Journal of Natural Products, 2021, 84, 1425-1433. Multiplex quantitative detection of SARS-CoV-2 specific IgG and IgM antibodies based on DNA-assisted nanopore sensing. Biosensors and Bioelectronics, 2021, 181, 113134. 10.1 43 6 Discovery of anti-infective adipostatins through bioactivity-guided isolation and heterologous 4.1 expression of a type III polyketide synthase. Bioorganic Chemistry, 2021, 112, 104925. Development of eco-friendly antifungal coatings by curing natural seed oils on wood. Progress in 8 3.9 5 Organic Coatings, 2021, 161, 106512. Dynamic changes in anti-SARS-CoV-2 antibodies during SARS-CoV-2 infection and recovery from 12.8 196 CÓVID-19. Nature Communications, 2020, 11, 6044. The value of universally available raw NMR data for transparency, reproducibility, and integrity in 10 10.3 92 natural product research. Natural Product Reports, 2019, 36, 35-107. Enantiomeric Polyketides from the Starfishâ€Derived Symbiotic Fungus <i>Penicillium</i> sp. GGF16â€1â€2. 2.1 Chemistry and Biodiversity, 2019, 16, e1900052. Minimization of the Thiolactomycin Biosynthetic Pathway Reveals that the Cytochrome P450 Enzyme 12 2.6 18 TlmF Is Required for Fiveâ€Membered Thiolactone Ring Formation. ChemBioĆhem, 2017, 18, 1072-1076. Enzymatic Câ<sup>~</sup>H Oxidation–Amidation Cascade in the Production of Natural and Unnatural Thiotetronate Antibiotics with Potentiated Bioactivity. Angewandte Chemie - International Edition, 13.8 Discovery and Biological Evaluation of Natural Phenolic Antioxidants. Oxidative Medicine and 14 4.0 1 Cellular Longevity, 2017, 2017, 1-2. Identification of Thiotetronic Acid Antibiotic Biosynthetic Pathways by Target-directed Genome 238 Mining. ACS Chemical Biology, 2015, 10, 2841-2849.