

Jos Camilla Sammartino

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

35
papers

340
citations

12
h-index

16
g-index

42
ext. papers

733
ext. citations

6.7
avg, IF

3.5
L-index

#	Paper	IF	Citations
35	The Veterinary Anti-Parasitic Selamectin Is a Novel Inhibitor of the DprE1 Enzyme.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	1
34	Immunity to SARS-CoV-2 up to 15 months after infection.. <i>IScience</i> , 2022 , 25, 103743	6.1	15
33	Human serum from SARS-CoV-2-vaccinated and COVID-19 patients shows reduced binding to the RBD of SARS-CoV-2 Omicron variant.. <i>BMC Medicine</i> , 2022 , 20, 102	11.4	6
32	Functional investigation of the antitubercular drug target Decaprenylphosphoryl- β -D-ribofuranose-2-epimerase DprE1/DprE2 complex.. <i>Biochemical and Biophysical Research Communications</i> , 2022 , 607, 49-53	3.4	0
31	Evaluation of the Neutralizing Antibodies Response against 14 SARS-CoV-2 Variants in BNT162b2 Vaccinated Naïve and COVID-19 Positive Healthcare Workers from a Northern Italian Hospital. <i>Vaccines</i> , 2022 , 10, 703	5.3	0
30	Heterologous immunization with inactivated vaccine followed by mRNA-booster elicits strong immunity against SARS-CoV-2 Omicron variant.. <i>Nature Communications</i> , 2022 , 13, 2670	17.4	8
29	Robust and Persistent B- and T-Cell Responses after COVID-19 in Immunocompetent and Solid Organ Transplant Recipient Patients. <i>Viruses</i> , 2021 , 13,	6.2	1
28	SARS-CoV-2 vaccine breakthrough infections with the alpha variant are asymptomatic or mildly symptomatic among health care workers. <i>Nature Communications</i> , 2021 , 12, 6032	17.4	16
27	Macrophages and Monocytes: "Trojan Horses" in COVID-19. <i>Viruses</i> , 2021 , 13,	6.2	3
26	Design and Synthesis of Pyrano[3,2-]indolones Showing Antimycobacterial Activity. <i>ACS Infectious Diseases</i> , 2021 , 7, 88-100	5.5	2
25	Bispecific IgG neutralizes SARS-CoV-2 variants and prevents escape in mice. <i>Nature</i> , 2021 , 593, 424-428	50.4	36
24	Effect of Different Titanium Dental Implant Surfaces on Human Adipose Mesenchymal Stem Cell Behavior. An In Vitro Comparative Study. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 6353	2.6	1
23	Humoral and cell-mediated response against SARS-CoV-2 variants elicited by mRNA vaccine BNT162b2 in healthcare workers: a longitudinal observational study. <i>Clinical Microbiology and Infection</i> , 2021 ,	9.5	11
22	A snapshot of the immunogenicity, efficacy and safety of a full course of BNT162b2 anti-SARS-CoV-2 vaccine in cancer patients treated with PD-1/PD-L1 inhibitors: a longitudinal cohort study. <i>ESMO Open</i> , 2021 , 6, 100272	6	12
21	Shedding X-ray Light on the Role of Magnesium in the Activity of Salicylate Synthase (MbtI) for Drug Design. <i>Journal of Medicinal Chemistry</i> , 2020 , 63, 7066-7080	8.3	8
20	Platelet-rich plasma counteracts detrimental effect of high-glucose concentrations on mesenchymal stem cells from Bichat fat pad. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2020 , 14, 701-713	4.4	7
19	Rv0579 Is Involved in the Resistance to the TP053 Antitubercular Prodrug. <i>Frontiers in Microbiology</i> , 2020 , 11, 292	5.7	1

18	Multitargeting Compounds: A Promising Strategy to Overcome Multi-Drug Resistant Tuberculosis. <i>Molecules</i> , 2020 , 25,	4.8	10
17	New Insights into the Mechanism of Action of the Thienopyrimidine Antitubercular Prodrug TP053. <i>ACS Infectious Diseases</i> , 2020 , 6, 313-323	5.5	5
16	First triclosan-based macrocyclic inhibitors of InhA enzyme. <i>Bioorganic Chemistry</i> , 2020 , 95, 103498	5.1	4
15	Design, synthesis and evaluation of covalent inhibitors of DprE1 as antitubercular agents. <i>European Journal of Medicinal Chemistry</i> , 2020 , 208, 112773	6.8	8
14	Study of Bedaquiline Resistance in Multi-Drug Resistant Clinical Isolates. <i>Frontiers in Microbiology</i> , 2020 , 11, 559469	5.7	15
13	Micro-Scale Surface Patterning of Titanium Dental Implants by Anodization in the Presence of Modifying Salts. <i>Materials</i> , 2019 , 12,	3.5	13
12	Comparative Analysis of the Chemical Composition and Microstructure Conformation Between Different Dental Implant Bone Drills. <i>Materials</i> , 2019 , 12,	3.5	3
11	New insight into structure-activity of furan-based salicylate synthase (MbtI) inhibitors as potential antitubercular agents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2019 , 34, 823-828	5.6	14
10	Effect of Different Surface Treatments on Titanium Dental Implant Micro-Morphology. <i>Materials</i> , 2019 , 12,	3.5	34
9	An Overview on the Potential Antimycobacterial Agents Targeting Serine/Threonine Protein Kinases from <i>Mycobacterium tuberculosis</i> . <i>Current Topics in Medicinal Chemistry</i> , 2019 , 19, 646-661	3	15
8	, an Emerging and Worrisome Pathogen among Cystic Fibrosis Patients. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	30
7	White cell and platelet content affects the release of bioactive factors in different blood-derived scaffolds. <i>Platelets</i> , 2018 , 29, 463-467	3.6	17
6	Clinical Influence of Micromorphological Structure of Dental Implant Bone Drills. <i>BioMed Research International</i> , 2018 , 2018, 8143962	3	7
5	Genotyping of <i>Toxoplasma gondii</i> strain directly from human CSF samples of congenital toxoplasmosis clinical case. <i>New Microbiologica</i> , 2017 , 40, 151-154	1.1	5
4	Fitness Cost of Rifampin Resistance in <i>Neisseria meningitidis</i> : In Vitro Study of Mechanisms Associated with rpoB H553Y Mutation. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 59, 7637-49	5.9	12
3	Local delivery of the hemostatic agent tranexamic acid in chronically anticoagulated patients. <i>Journal of Craniofacial Surgery</i> , 2012 , 23, e648-52	1.2	9
2	SARS-CoV-2 mRNA vaccine BNT162b2 elicited a robust humoral and cellular response against SARS-CoV-2 variants.		5
1	SARS-CoV-2 vaccine breakthrough infections with the alpha variant are asymptomatic or mildly symptomatic among health care workers		1

