

Paola Salvatore

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

2,543
citations

257101

24
h-index

205818

48
g-index

65
all docs

65
docs citations

65
times ranked

3770
citing authors

#	ARTICLE	IF	CITATIONS
1	Alcohol-Based Hand Sanitizers: Does Gelling Agent Really Matter?. Gels, 2022, 8, 87.	2.1	5
2	An Experimental Analysis of Five Household Equipment-Based Methods for Decontamination and Reuse of Surgical Masks. International Journal of Environmental Research and Public Health, 2022, 19, 3296.	1.2	8
3	Specific antibody titer decay in neonates prenatally exposed to Toxoplasma gondii and their mothers. Italian Journal of Pediatrics, 2022, 48, 63.	1.0	1
4	Probiotic <i>Lactobacillus rhamnosus</i> GG (LGG) restrains the angiogenic potential of colorectal carcinoma cells by activating a proresolving program via formyl peptide receptor 1. Molecular Oncology, 2022, 16, 2959-2980.	2.1	6
5	Testing Surgical Face Masks in an Emergency Context: The Experience of Italian Laboratories during the COVID-19 Pandemic Crisis. International Journal of Environmental Research and Public Health, 2021, 18, 1462.	1.2	17
6	Microbiological Evaluation and Sperm DNA Fragmentation in Semen Samples of Patients Undergoing Fertility Investigation. Genes, 2021, 12, 654.	1.0	23
7	Estimating asymptomatic SARS-CoV-2 infections in a geographic area of low disease incidence. BMC Infectious Diseases, 2021, 21, 350.	1.3	7
8	Gastrointestinal tract diseases as a risk factor for SARSCoV2 rectal shedding? An Italian report on 10 COVID-19 patients. Intestinal Research, 2021, 19, 354-356.	1.0	5
9	Pneumocystis jirovecii Pneumonia in Non-HIV Patients Recovering from COVID-19: A Single-Center Experience. International Journal of Environmental Research and Public Health, 2021, 18, 11399.	1.2	24
10	A novel smaller defensin-derived peptide is active against multidrug-resistant bacterial strains. FASEB Journal, 2021, 35, e22026.	0.2	4
11	The Unusual Lipid A Structure and Immunoinhibitory Activity of LPS from Marine Bacteria Echinicola pacifica KMM 6172T and Echinicola vietnamensis KMM 6221T. Microorganisms, 2021, 9, 2552.	1.6	5
12	Setup of Quantitative PCR for Oral Neisseria spp. Evaluation in Celiac Disease Diagnosis. Diagnostics, 2020, 10, 12.	1.3	6
13	The Role of Thermal Water in Chronic Skin Diseases Management: A Review of the Literature. Journal of Clinical Medicine, 2020, 9, 3047.	1.0	29
14	Phytocompounds vs. Dental Plaque Bacteria: In vitro Effects of Myrtle and Pomegranate Polyphenolic Extracts Against Single-Species and Multispecies Oral Biofilms. Frontiers in Microbiology, 2020, 11, 592265.	1.5	12
15	In vitro Synergy of Polyphenolic Extracts From Honey, Myrtle and Pomegranate Against Oral Pathogens, S. mutans and R. dentocariosa. Frontiers in Microbiology, 2020, 11, 1465.	1.5	32
16	Urinary Biomarkers: Diagnostic Tools for Monitoring Athletes' Health Status. International Journal of Environmental Research and Public Health, 2020, 17, 6065.	1.2	14
17	Methicillin-Resistant Staphylococcus aureus: Risk for General Infection and Endocarditis Among Athletes. Antibiotics, 2020, 9, 332.	1.5	8
18	HNP-1 and HBD-1 as Biomarkers for the Immune Systems of Elite Basketball Athletes. Antibiotics, 2020, 9, 306.	1.5	16

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19	Human Defensins: A Novel Approach in the Fight against Skin Colonizing Staphylococcus aureus. Antibiotics, 2020, 9, 198.	1.5	41
20	No Detection of SARS-CoV-2 RNA on Urethral Swab in Patients with Positive Nasopharyngeal Swab. Advances in Virology, 2020, 2020, 1-4.	0.5	3
21	Virulence Traits of a Serogroup C Meningococcus and Isogenic <i>cssA</i> Mutant, Defective in Surface-Exposed Sialic Acid, in a Murine Model of Meningitis. Infection and Immunity, 2019, 87, .	1.0	7
22	Inducing Meningococcal Meningitis Serogroup C in Mice via Intracisternal Delivery. Journal of Visualized Experiments, 2019, , .	0.2	0
23	Diagnostic-driven antifungal approach in neutropenic patients at high risk for chronic disseminated candidiasis: preliminary observations on the role of 1,3- ¹² -D-glucan antigenemia and multiphasic contrast-enhanced computed tomography. Supportive Care in Cancer, 2018, 26, 1691-1694.	1.0	3
24	Growth, Survival and Spore Formation of the Pathogenic Aquatic Oomycete Aphanomyces astaci and Fungus Fusarium avenaceum Are Inhibited by Zanthoxylum rhoifolium Bark Extracts In Vitro. Fishes, 2018, 3, 12.	0.7	7
25	Seroprevalence of Bartonella henselae in patients awaiting heart transplant in Southern Italy. Journal of Microbiology, Immunology and Infection, 2017, 50, 239-244.	1.5	12
26	<i>In Vitro</i> Antibacterial Activity of Pomegranate Juice and Peel Extracts on Cariogenic Bacteria. BioMed Research International, 2017, 2017, 1-7.	0.9	51
27	Novel Approach for Evaluation of Bacteroides fragilis Protective Role against Bartonella henselae Liver Damage in Immunocompromised Murine Model. Frontiers in Microbiology, 2016, 7, 1750.	1.5	10
28	Metagenomics Reveals Dysbiosis and a Potentially Pathogenic N. flavescens Strain in Duodenum of Adult Celiac Patients. American Journal of Gastroenterology, 2016, 111, 879-890.	0.2	128
29	Preservation of Strawberries with an Antifungal Edible Coating Using Peony Extracts in Chitosan. Food and Bioprocess Technology, 2016, 9, 1951-1960.	2.6	57
30	No Change in the Mucosal Gut Microbiome is Associated With Celiac Disease-Specific Microbiome Alteration in Adult Patients. American Journal of Gastroenterology, 2016, 111, 1659-1661.	0.2	18
31	Inhibitory effect of pomegranate (Punica granatum L.) polyphenol extracts on the bacterial growth and survival of clinical isolates of pathogenic Staphylococcus aureus and Escherichia coli. Food Chemistry, 2016, 190, 824-831.	4.2	121
32	Tigecycline-Based Front-Line Antibiotic Therapy Significantly Decreases Mortality Among Patients with Neutropenic Enterocolitis Following Cytarabine-Containing Chemotherapy for the Remission Induction of Acute Myeloid Leukemia. Blood, 2016, 128, 3550-3550.	0.6	0
33	Infections and cardiovascular disease: is Bartonella henselae contributing to this matter?. Journal of Medical Microbiology, 2015, 64, 799-809.	0.7	6
34	Fitness Cost of Rifampin Resistance in Neisseria meningitidis: In Vitro Study of Mechanisms Associated with rpoBH53Y Mutation. Antimicrobial Agents and Chemotherapy, 2015, 59, 7637-7649.	1.4	15
35	Inhibition of matrix metalloproteinases attenuates brain damage in experimental meningococcal meningitis. BMC Infectious Diseases, 2014, 14, 726.	1.3	29
36	Evidence of Bacteroides fragilis Protection from Bartonella henselae-Induced Damage. PLoS ONE, 2012, 7, e49653.	1.1	17

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37	Massive-Scale RNA-Seq Analysis of Non Ribosomal Transcriptome in Human Trisomy 21. PLoS ONE, 2011, 6, e18493.	1.1	62
38	Impairment of circulating endothelial progenitors in Down syndrome. BMC Medical Genomics, 2010, 3, 40.	0.7	36
39	CXCR4-CXCL12-Dependent Inflammatory Network and Endothelial Progenitors. Current Medicinal Chemistry, 2010, 17, 3019-3029.	1.2	23
40	The Meningococcal ABC-Type α -Glutamate Transporter GltT Is Necessary for the Development of Experimental Meningitis in Mice. Infection and Immunity, 2009, 77, 3578-3587.	1.0	25
41	Detrimental effects of <i>Bartonella henselae</i> are counteracted by α -arginine and nitric oxide in human endothelial progenitor cells. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 9427-9432.	3.3	29
42	Targeting Vascular Niche by Parathyroid Hormone. Current Medicinal Chemistry, 2008, 15, 2984-2990.	1.2	13
43	Expression of recombinant puromycin derivatives for the treatment of staphylococcal skin infections (acne) Tj ETQq1 1 0.784314 rgBT /Overl	1.9	36
44	Experimental Phage Therapy against Staphylococcus aureus in Mice. Antimicrobial Agents and Chemotherapy, 2007, 51, 2765-2773.	1.4	254
45	RecB-dependent mutator phenotype in Neisseria meningitidis strains naturally defective in mismatch repair. DNA Repair, 2006, 5, 1428-1438.	1.3	6
46	Regulation and differential expression of <i>gdhA</i> encoding NADP-specific glutamate dehydrogenase in Neisseria meningitidis clinical isolates. Molecular Microbiology, 2004, 51, 1757-1772.	1.2	46
47	Angiotensin II activates extracellular signal regulated kinases via protein kinase C and epidermal growth factor receptor in breast cancer cells. Journal of Cellular Physiology, 2003, 196, 370-377.	2.0	106
48	Phenotypes of a Naturally Defective <i>recB</i> Allele in Neisseria meningitidis Clinical Isolates. Infection and Immunity, 2002, 70, 4185-4195.	1.0	22
49	Activation of angiotensin II type I receptor promotes protein kinase C translocation and cell proliferation in human cultured breast epithelial cells. Journal of Endocrinology, 2002, 174, 205-214.	1.2	35
50	Galectin genes: Regulation of expression. Glycoconjugate Journal, 2002, 19, 441-449.	1.4	80
51	Evolution and function of the <i>neisserialdam</i> -replacing gene. FEBS Letters, 2001, 495, 178-183.	1.3	23
52	Identification, Characterization, and Variable Expression of a Naturally Occurring Inhibitor Protein of IS 1106 Transposase in Clinical Isolates of Neisseria meningitidis. Infection and Immunity, 2001, 69, 7425-7436.	1.0	15
53	A New Vector for Insertion of Any DNA Fragment into the Chromosome of Transformable Neisseriae. Plasmid, 2000, 44, 275-279.	0.4	6
54	Intracistronic transcription termination in polysialyltransferase gene (<i>siaD</i>) affects phase variation in Neisseria meningitidis. Molecular Microbiology, 1999, 33, 119-127.	1.2	33

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55	Galectin-1 and galectin-3 expression in human bladder transitional-cell carcinomas. , 1999, 84, 39-43.		86
56	Hypermethylation in Pathogenic Bacteria. <i>Molecular Cell</i> , 1999, 3, 435-445.	4.5	122
57	Control of galectin gene expression. <i>Biochimie</i> , 1999, 81, 381-388.	1.3	33
58	High resolution methylation analysis of the galectin-1 gene promoter region in expressing and nonexpressing tissues. <i>FEBS Letters</i> , 1998, 421, 152-158.	1.3	20
59	Identification of sirm, a Novel Insulin-regulated SH3 Binding Protein That Associates with Grb-2 and FYN. <i>Journal of Biological Chemistry</i> , 1998, 273, 6989-6997.	1.6	10
60	Early neonatal death in mice homozygous for a null allele of the insulin receptor gene. <i>Nature Genetics</i> , 1996, 12, 106-109.	9.4	554
61	Expression of galectin-1 in normal human thyroid gland and in differentiated and poorly differentiated thyroid tumors. <i>International Journal of Cancer</i> , 1995, 64, 171-175.	2.3	69
62	Characterization and functional dissection of the galactin-1 gene promoter. <i>FEBS Letters</i> , 1995, 373, 159-163.	1.3	26
63	Expression of the Soluble Lectin L-14 Gene Is Induced by TSH in Thyroid Cells and Suppressed by Retinoic Acid in Transformed Neural Cells. <i>Biochemical and Biophysical Research Communications</i> , 1994, 199, 540-546.	1.0	15
64	Transfected insulin-like growth factor II modulates the mitogenic response of rat thyrocytes in culture. <i>Molecular and Cellular Endocrinology</i> , 1992, 86, 11-20.	1.6	8