

# erica Costantini

## List of Publications by Year in descending order

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46  
papers

1,117  
citations

394286

19  
h-index

434063

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g-index

49  
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49  
docs citations

49  
times ranked

2285  
citing authors

#	ARTICLE	IF	CITATIONS
1	Muscarinic Receptors Expression in the Peripheral Blood Cells Differentiate Dementia with Lewy Bodies from Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2022, 85, 323-330.	1.2	4
2	Neuroprotective Potential of Bacopa monnieri: Modulation of Inflammatory Signals. <i>CNS and Neurological Disorders - Drug Targets</i> , 2022, 21, .	0.8	3
3	Evaluation of Cell Migration and Cytokines Expression Changes under the Radiofrequency Electromagnetic Field on Wound Healing In Vitro Model. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2205.	1.8	11
4	Wound-Healing Promotion and Anti-Inflammatory Properties of Carvacrol Prodrugs/Hyaluronic Acid Formulations. <i>Pharmaceutics</i> , 2022, 14, 1468.	2.0	3
5	Serum microRNA Levels in Diabetes Mellitus. <i>Diagnostics</i> , 2021, 11, 284.	1.3	9
6	Cytokine Imbalance in Schizophrenia. From Research to Clinic: Potential Implications for Treatment. <i>Frontiers in Psychiatry</i> , 2021, 12, 536257.	1.3	53
7	Cholinergic Modulation of the Immune System in Neuroinflammatory Diseases. <i>Diseases (Basel)</i> , 2021, 11, 24. TJ ETQq1 1 0.784314 rgBT /Overlock 1.0 24	1.0	24
8	nAChRs gene expression and neuroinflammation in APP <sup>swe</sup> /PS1 <sup>dE9</sup> transgenic mouse. <i>Scientific Reports</i> , 2021, 11, 9711.	1.6	8
9	Wound Repair and Extremely Low Frequency-Electromagnetic Field: Insight from In Vitro Study and Potential Clinical Application. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5037.	1.8	24
10	Assessment of the Vanillin Anti-Inflammatory and Regenerative Potentials in Inflamed Primary Human Gingival Fibroblast. <i>Mediators of Inflammation</i> , 2021, 2021, 1-9.	1.4	10
11	Antibody Titer of anti-HBs in health professions trainees: prevalence of antibody coverage in a University of Central Italy. <i>Human Vaccines and Immunotherapeutics</i> , 2021, , 1-4.	1.4	6
12	In Vitro Wound-Healing Properties of Water-Soluble Terpenoids Loaded on Halloysite Clay. <i>Pharmaceutics</i> , 2021, 13, 1117.	2.0	9
13	The role of miRNAs in the inflammatory phase of skin wound healing. <i>AIMS Allergy and Immunology</i> , 2021, 5, 264-278.	0.3	3
14	Effects of Probiotic Mixture Supplementation on the Immune Response to the 13-Valent Pneumococcal Conjugate Vaccine in People Living with HIV. <i>Nutrients</i> , 2021, 13, 4412.	1.7	0
15	Short ELF-EMF Exposure Targets SIRT1/Nrf2/HO-1 Signaling in THP-1 Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7284.	1.8	25
16	Cholinergic Markers and Cytokines in OSA Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3264.	1.8	9
17	Relationship of Wine Consumption with Alzheimer's Disease. <i>Nutrients</i> , 2020, 12, 206.	1.7	26
18	Evaluation of Salivary Cytokines and Vitamin D Levels in Periodontopathic Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2669.	1.8	44

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19	Circulating levels of Apelin-36 in patients with mild to moderate psoriasis. <i>Giornale Italiano Di Dermatologia E Venereologia</i> , 2020, 155, 646-651.	0.8	3
20	Network between Cytokines, Cortisol and Occupational Stress in Gas and Oilfield Workers. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1118.	1.8	4
21	Circulating CD 40 ligand, Dickkopf-1 and E-selectin in HIV infected patients. <i>HIV Medicine</i> , 2019, 20, 681-690.	1.0	14
22	Human Gingival Fibroblasts Exposed to Extremely Low-Frequency Electromagnetic Fields: In Vitro Model of Wound-Healing Improvement. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2108.	1.8	23
23	Synthesis and biological evaluation of novel analogues of Gly-I-Pro-I-Glu (GPE) as neuroprotective agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 194-198.	1.0	10
24	Extremely low-frequency electromagnetic fields accelerates wound healing modulating MMP-9 and inflammatory cytokines. <i>Cell Proliferation</i> , 2018, 51, e12432.	2.4	51
25	Butyrylcholinesterase and Acetylcholinesterase polymorphisms in Multiple Sclerosis patients: implication in peripheral inflammation. <i>Scientific Reports</i> , 2018, 8, 1319.	1.6	41
26	Epidermal Growth Factor Immunotherapy: Exploring the Effects of NB-UVB Exposure.. , 2018, 08, .		0
27	Expression Profiling of Cytokine, Cholinergic Markers, and Amyloid- $\beta^2$ Deposition in the APPSWE/PS1dE9 Mouse Model of Alzheimer's Disease Pathology. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 467-476.	1.2	18
28	The Role of Immunosenescence in Neurodegenerative Diseases. <i>Mediators of Inflammation</i> , 2018, 2018, 1-12.	1.4	91
29	Profiling of Canonical and Non-Traditional Cytokine Levels in Interferon- $\beta^2$ -Treated Relapsing-Remitting-Multiple Sclerosis Patients. <i>Frontiers in Immunology</i> , 2018, 9, 1240.	2.2	17
30	MicroRNA in Sjögren's Syndrome: Their Potential Roles in Pathogenesis and Diagnosis. <i>Journal of Immunology Research</i> , 2018, 2018, 1-8.	0.9	37
31	1393...Impact of occupational stress in italian offshore oil installation workers and cytokines homeostasis. , 2018, , .		0
32	Microbiota and Probiotics in Health and HIV Infection. <i>Nutrients</i> , 2017, 9, 615.	1.7	53
33	Neuroinflammation and Alzheimer's Disease: Implications for Microglial Activation. <i>Current Alzheimer Research</i> , 2017, 14, 1140-1148.	0.7	161
34	Novel NSAID-Derived Drugs for the Potential Treatment of Alzheimer's Disease. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1035.	1.8	26
35	Dysregulated Homeostasis of Acetylcholine Levels in Immune Cells of RR-Multiple Sclerosis Patients. <i>International Journal of Molecular Sciences</i> , 2016, 17, 2009.	1.8	25
36	Development of glycine- $\beta^2$ -methyl-proline-containing tripeptides with neuroprotective properties. <i>European Journal of Medicinal Chemistry</i> , 2016, 108, 553-563.	2.6	13

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37	Effect of Environmental Extremely Low-Frequency Electromagnetic Fields Exposure on Inflammatory Mediators and Serotonin Metabolism in a Human Neuroblastoma Cell Line. <i>CNS and Neurological Disorders - Drug Targets</i> , 2016, 15, 1203-1215.	0.8	10
38	mTOR Activation by PI3K/Akt and ERK Signaling in Short ELF-EMF Exposed Human Keratinocytes. <i>PLoS ONE</i> , 2015, 10, e0139644.	1.1	28
39	Experimental model for ELF-EMF exposure: Concern for human health. <i>Saudi Journal of Biological Sciences</i> , 2015, 22, 75-84.	1.8	68
40	Neuronal Cellular Responses to Extremely Low Frequency Electromagnetic Field Exposure: Implications Regarding Oxidative Stress and Neurodegeneration. <i>PLoS ONE</i> , 2014, 9, e104973.	1.1	58
41	Mutual regulation of TGF- $\beta$ 1, T $\beta$ RII and ErbB receptors expression in human thyroid carcinomas. <i>Experimental Cell Research</i> , 2014, 327, 24-36.	1.2	12
42	P1-090: AGE- AND BRAIN AREAS-RELATED EXPRESSION OF CYTOKINES, CHOLINESTERASES, AND NICOTINIC ACETYLCHILINE RECEPTORS. , 2014, 10, P335-P335.		0
43	Selective Acetyl- and Butyrylcholinesterase Inhibitors Reduce Amyloid- $\beta$ ; Ex Vivo Activation of Peripheral Chemo-cytokines From Alzheimer's Disease Subjects: Exploring the Cholinergic Anti-inflammatory Pathway. <i>Current Alzheimer Research</i> , 2014, 11, 608-622.	0.7	45
44	Focusing effects in predecisional information acquisition. <i>Acta Psychologica</i> , 2007, 125, 155-174.	0.7	20
45	Recognising emotions in human and synthetic faces. , 2005, , .		16
46	Improved osteogenic differentiation by extremely low electromagnetic field exposure: possible application for bone engineering. <i>Histochemistry and Cell Biology</i> , 0, , .	0.8	1