## Lucia Melguizo-RodrÃ-guez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6786761/publications.pdf

Version: 2024-02-01

28 papers 1,630 citations

471509 17 h-index 28 g-index

28 all docs 28 docs citations

28 times ranked 2759 citing authors

#	Article	IF	Citations
1	SARS-CoV-2 infection: The role of cytokines in COVID-19 disease. Cytokine and Growth Factor Reviews, 2020, 54, 62-75.	7.2	839
2	Infectious processes and systemic lupus erythematosus. Immunology, 2019, 158, 153-160.	4.4	95
3	Multifunctional capacity and therapeutic potential of lactoferrin. Life Sciences, 2018, 195, 61-64.	4.3	82
4	Vitamin D and autoimmune diseases. Life Sciences, 2019, 233, 116744.	4.3	70
5	Therapeutic Approach to Alzheimer's Disease: Current Treatments and New Perspectives. Pharmaceutics, 2022, 14, 1117.	4.5	62
6	Salivary Biomarkers and Their Application in the Diagnosis and Monitoring of the Most Common Oral Pathologies. International Journal of Molecular Sciences, 2020, 21, 5173.	4.1	60
7	Role of Vitamin D in the Metabolic Syndrome. Nutrients, 2021, 13, 830.	4.1	59
8	Evidence from in vitro and in vivo studies on the potential health repercussions of micro- and nanoplastics. Chemosphere, 2021, 280, 130826.	8.2	42
9	Current Understanding of the Physiopathology, Diagnosis and Therapeutic Approach to Alzheimer's Disease. Biomedicines, 2021, 9, 1910.	3.2	35
10	Different Sources of Mesenchymal Stem Cells for Tissue Regeneration: A Guide to Identifying the Most Favorable One in Orthopedics and Dentistry Applications. International Journal of Molecular Sciences, 2022, 23, 6356.	4.1	34
11	Bone Protective Effect of Extra-Virgin Olive Oil Phenolic Compounds by Modulating Osteoblast Gene Expression. Nutrients, 2019, 11, 1722.	4.1	33
12	Potential Effects of Phenolic Compounds That Can Be Found in Olive Oil on Wound Healing. Foods, 2021, 10, 1642.	4.3	28
13	Biological properties and therapeutic applications of garlic and its components. Food and Function, 2022, 13, 2415-2426.	4.6	24
14	Antimicrobial properties of olive oil phenolic compounds and their regenerative capacity towards fibroblast cells. Journal of Tissue Viability, 2021, 30, 372-378.	2.0	23
15	Benefits of Olive Oil Phenolic Compounds in Disease Prevention. Endocrine, Metabolic and Immune Disorders - Drug Targets, 2018, 18, 333-340.	1.2	22
16	Effect of olive oil phenolic compounds on osteoblast differentiation. European Journal of Clinical Investigation, 2018, 48, e12904.	3.4	19
17	Human Fibroblast Gene Expression Modulation Using 940 NM Diode Laser. Scientific Reports, 2019, 9, 12037.	3.3	18
18	Inhibition of VEGF gene expression in osteoblast cells by different NSAIDs. Archives of Oral Biology, 2018, 92, 75-78.	1.8	15

#	Article	IF	CITATIONS
19	Why Negative or Positive, If It makes Me Win? Dark Personality in Spanish Competitive Athletes. International Journal of Environmental Research and Public Health, 2020, 17, 3504.	2.6	14
20	Association Between the Use of a Mobile Health Strategy App and Biological Changes in Breast Cancer Survivors: Prospective Pre-Post Study. Journal of Medical Internet Research, 2019, 21, e15062.	4.3	9
21	Role of mast cells in autoimmunity. Life Sciences, 2018, 209, 52-56.	4.3	8
22	Application of Salivary Biomarkers in the Diagnosis of Fibromyalgia. Diagnostics, 2021, 11, 63.	2.6	8
23	Repercussion of nonsteroidal anti-inflammatory drugs on the gene expression of human osteoblasts. PeerJ, 2018, 6, e5415.	2.0	7
24	Effect of phenolic extracts from different extra-virgin olive oil varieties on osteoblast-like cells. PLoS ONE, 2018, 13, e0196530.	2.5	7
25	Stimulation of brown adipose tissue by polyphenols in extra virgin olive oil. Critical Reviews in Food Science and Nutrition, 2020, 61, 1-8.	10.3	7
26	Effect of the most common wound antiseptics on human skin fibroblasts. Clinical and Experimental Dermatology, 2022, , .	1.3	4
27	Repercussions of Bisphenol A on the Physiology of Human Osteoblasts. International Journal of Molecular Sciences, 2022, 23, 5349.	4.1	4
28	Analysis of the Lifestyle of Spanish Undergraduate Nursing Students and Comparison with Students of Other Degrees. International Journal of Environmental Research and Public Health, 2022, 19, 5765.	2.6	2