

# Marina Aparicio-Soto

## 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.

26

papers

906

citations

17

h-index

27

g-index

27

ext. papers

1,057

ext. citations

5.7

avg, IF

4.12

L-index

#	Paper	IF	Citations
26	Frequencies and TCR Repertoires of Human 2,4,6-Trinitrobenzenesulfonic Acid-specific T Cells.. <i>Frontiers in Toxicology</i> , <b>2022</b> , 4, 827109	1.6	0
25	Immunological Mechanisms of Metal Allergies and the Nickel-Specific TCR-pMHC Interface. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	5
24	In Vitro Monitoring of Human T Cell Responses to Skin Sensitizing Chemicals-A Systematic Review.. <i>Cells</i> , <b>2021</b> , 11,	7.9	2
23	TCRs with segment TRAV9-2 or a CDR3 histidine are overrepresented among nickel-specific CD4+ T cells. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 75, 2574-2586	9.3	8
22	Olive secoiridoid oleuropein and its semisynthetic acetyl-derivatives reduce LPS-induced inflammatory response in murine peritoneal macrophages via JAK-STAT and MAPKs signaling pathways. <i>Journal of Functional Foods</i> , <b>2019</b> , 58, 95-104	5.1	15
21	Olive-Oil-Derived Polyphenols Effectively Attenuate Inflammatory Responses of Human Keratinocytes by Interfering with the NF- $\kappa$ B Pathway. <i>Molecular Nutrition and Food Research</i> , <b>2019</b> , 63, e1900019	5.9	12
20	Peracetylated hydroxytyrosol, a new hydroxytyrosol derivate, attenuates LPS-induced inflammatory response in murine peritoneal macrophages via regulation of non-canonical inflammasome, Nrf2/HO1 and JAK/STAT signaling pathways. <i>Journal of Nutritional Biochemistry</i> , <b>2019</b> , 77, 101-110	6.3	23
19	Virgin olive oil and its phenol fraction modulate monocyte/macrophage functionality: a potential therapeutic strategy in the treatment of systemic lupus erythematosus. <i>British Journal of Nutrition</i> , <b>2018</b> , 120, 681-692	3.6	20
18	The phenolic fraction of extra virgin olive oil modulates the activation and the inflammatory response of T cells from patients with systemic lupus erythematosus and healthy donors. <i>Molecular Nutrition and Food Research</i> , <b>2017</b> , 61, 1601080	5.9	15
17	An update on diet and nutritional factors in systemic lupus erythematosus management. <i>Nutrition Research Reviews</i> , <b>2017</b> , 30, 118-137	7	35
16	Dietary hydroxytyrosol and hydroxytyrosyl acetate supplementation prevent pristane-induced systemic lupus erythematosus in mice. <i>Journal of Functional Foods</i> , <b>2017</b> , 29, 84-92	5.1	16
15	The flavonol-enriched Cistus albidus chloroform extract possesses in vivo anti-inflammatory and anti-nociceptive activity. <i>Journal of Ethnopharmacology</i> , <b>2017</b> , 209, 210-218	5	3
14	Extra virgin olive oil: a key functional food for prevention of immune-inflammatory diseases. <i>Food and Function</i> , <b>2016</b> , 7, 4492-4505	6.1	53
13	Dietary extra-virgin olive oil prevents inflammatory response and cartilage matrix degradation in murine collagen-induced arthritis. <i>European Journal of Nutrition</i> , <b>2016</b> , 55, 315-25	5.2	54
12	Dietary extra virgin olive oil attenuates kidney injury in pristane-induced SLE model via activation of HO-1/Nrf-2 antioxidant pathway and suppression of JAK/STAT, NF- $\kappa$ B and MAPK activation. <i>Journal of Nutritional Biochemistry</i> , <b>2016</b> , 27, 278-88	6.3	47
11	Squalene targets pro- and anti-inflammatory mediators and pathways to modulate over-activation of neutrophils, monocytes and macrophages. <i>Journal of Functional Foods</i> , <b>2015</b> , 14, 779-790	5.1	42
10	Dietary squalene supplementation improves DSS-induced acute colitis by downregulating p38 MAPK and NF $\kappa$ B signaling pathways. <i>Molecular Nutrition and Food Research</i> , <b>2015</b> , 59, 284-92	5.9	67

9	Effects of dietary virgin olive oil polyphenols: hydroxytyrosyl acetate and 3,4-dihydroxyphenylglycol on DSS-induced acute colitis in mice. <i>Journal of Nutritional Biochemistry</i> , <b>2015</b> , 26, 513-20	6.3	53
8	Naturally occurring hydroxytyrosol derivatives: hydroxytyrosyl acetate and 3,4-dihydroxyphenylglycol modulate inflammatory response in murine peritoneal macrophages. Potential utility as new dietary supplements. <i>Journal of Agricultural and Food Chemistry</i> , <b>2015</b> , 63, 836-46	5.7	43
7	Unsaponifiable fraction from extra virgin olive oil inhibits the inflammatory response in LPS-activated murine macrophages. <i>Food Chemistry</i> , <b>2014</b> , 147, 117-23	8.5	26
6	Extra virgin olive oil polyphenolic extracts downregulate inflammatory responses in LPS-activated murine peritoneal macrophages suppressing NFB and MAPK signalling pathways. <i>Food and Function</i> , <b>2014</b> , 5, 1270-7	6.1	41
5	Melatonin modulates microsomal PGE synthase 1 and NF-E2-related factor-2-regulated antioxidant enzyme expression in LPS-induced murine peritoneal macrophages. <i>British Journal of Pharmacology</i> , <b>2014</b> , 171, 134-44	8.6	37
4	Abarema cochliacarpus reduces LPS-induced inflammatory response in murine peritoneal macrophages regulating ROS-MAPK signal pathway. <i>Journal of Ethnopharmacology</i> , <b>2013</b> , 149, 140-7	5	22
3	Dietary unsaponifiable fraction from extra virgin olive oil supplementation attenuates acute ulcerative colitis in mice. <i>European Journal of Pharmaceutical Sciences</i> , <b>2013</b> , 48, 572-81	5.1	49
2	Dietary extra virgin olive oil polyphenols supplementation modulates DSS-induced chronic colitis in mice. <i>Journal of Nutritional Biochemistry</i> , <b>2013</b> , 24, 1401-13	6.3	97
1	Dietary supplementation of an ellagic acid-enriched pomegranate extract attenuates chronic colonic inflammation in rats. <i>Pharmacological Research</i> , <b>2012</b> , 66, 235-42	10.2	119