

# Elvira Escribano-Ferrer

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/1359317/elvira-escribano-ferrer-publications-by-citations.pdf>

**Version:** 2024-04-29

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

38  
papers

1,111  
citations

17  
h-index

33  
g-index

39  
ext. papers

1,332  
ext. citations

5.4  
avg, IF

4.51  
L-index

#	Paper	IF	Citations
38	Iron oxide nanoparticles for magnetically-guided and magnetically-responsive drug delivery. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 16, 8070-101	6.3	276
37	Pharmacokinetics of resveratrol metabolic profile in healthy humans after moderate consumption of red wine and grape extract tablets. <i>Pharmacological Research</i> , <b>2012</b> , 66, 375-82	10.2	124
36	Assessment of diclofenac permeation with different formulations: anti-inflammatory study of a selected formula. <i>European Journal of Pharmaceutical Sciences</i> , <b>2003</b> , 19, 203-10	5.1	112
35	The tomato sauce making process affects the bioaccessibility and bioavailability of tomato phenolics: a pharmacokinetic study. <i>Food Chemistry</i> , <b>2015</b> , 173, 864-72	8.5	60
34	Nanoincorporation of curcumin in polymer-glycosomes and evaluation of their in vitro and in vivo suitability as pulmonary delivery systems. <i>RSC Advances</i> , <b>2015</b> , 5, 105149-105159	3.7	46
33	Health-promoting properties of oleocanthal and oleacein: Two secoiridoids from extra-virgin olive oil. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2020</b> , 60, 2532-2548	11.5	41
32	Influence of olive oil on carotenoid absorption from tomato juice and effects on postprandial lipemia. <i>Food Chemistry</i> , <b>2015</b> , 168, 203-10	8.5	39
31	Absorption and pharmacokinetics of grapefruit flavanones in beagles. <i>British Journal of Nutrition</i> , <b>2007</b> , 98, 86-92	3.6	36
30	High gastrointestinal permeability and local metabolism of naringenin: influence of antibiotic treatment on absorption and metabolism. <i>British Journal of Nutrition</i> , <b>2015</b> , 114, 169-80	3.6	35
29	Single-pass intestinal perfusion to establish the intestinal permeability of model drugs in mouse. <i>International Journal of Pharmaceutics</i> , <b>2012</b> , 436, 472-7	6.5	28
28	In Vivo Anti-inflammatory and Antiallergic Activity of Pure Naringenin, Naringenin Chalcone, and Quercetin in Mice. <i>Journal of Natural Products</i> , <b>2019</b> , 82, 177-182	4.9	27
27	External magnetic field-induced selective biodistribution of magnetoliposomes in mice. <i>Nanoscale Research Letters</i> , <b>2012</b> , 7, 452	5	27
26	Metabolic profile of naringenin in the stomach and colon using liquid chromatography/electrospray ionization linear ion trap quadrupole-Orbitrap-mass spectrometry (LC-ESI-LTQ-Orbitrap-MS) and LC-ESI-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2016</b> , 120, 38-45	3.5	25
25	Magnetoliposomes prepared by reverse-phase followed by sequential extrusion: characterization and possibilities in the treatment of inflammation. <i>International Journal of Pharmaceutics</i> , <b>2011</b> , 405, 181-7	6.5	24
24	Absorption and pharmacokinetics of green tea catechins in beagles. <i>British Journal of Nutrition</i> , <b>2008</b> , 100, 496-502	3.6	21
23	Potential application of nanovesicles (niosomes and liposomes) for fortification of functional beverages with Isoleucine-Proline-Proline: A comparative study with central composite design approach. <i>Food Chemistry</i> , <b>2019</b> , 293, 368-377	8.5	19
22	In vitro characterization and in vivo analgesic and anti-allodynic activity of PLGA-bupivacaine nanoparticles. <i>Journal of Nanoparticle Research</i> , <b>2011</b> , 13, 2213-2223	2.3	18

21	Oil-in-water nanoemulsions are suitable for carrying hydrophobic compounds: Indomethacin as a model of anti-inflammatory drug. <i>International Journal of Pharmaceutics</i> , <b>2016</b> , 515, 749-756	6.5	16
20	Absorption and Intestinal Metabolic Profile of Oleocanthal in Rats. <i>Pharmaceutics</i> , <b>2020</b> , 12,	6.4	13
19	Insights into the Binding of Dietary Phenolic Compounds to Human Serum Albumin and Food-Drug Interactions. <i>Pharmaceutics</i> , <b>2020</b> , 12,	6.4	13
18	Optimization of Innovative Three-Dimensionally-Structured Hybrid Vesicles to Improve the Cutaneous Delivery of Clotrimazole for the Treatment of Topical Candidiasis. <i>Pharmaceutics</i> , <b>2019</b> , 11,	6.4	9
17	Rapid human skin permeation and topical anaesthetic activity of a new amethocaine microemulsion. <i>Skin Pharmacology and Physiology</i> , <b>2005</b> , 18, 294-300	3	9
16	Metabolomics Technologies for the Identification and Quantification of Dietary Phenolic Compound Metabolites: An Overview. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	9
15	Co-Loading of Ascorbic Acid and Tocopherol in Eudragit-Nutriosomes to Counteract Intestinal Oxidative Stress. <i>Pharmaceutics</i> , <b>2019</b> , 11,	6.4	8
14	Cubic liquid crystalline structures in diluted, concentrated and highly concentrated emulsions for topical application: Influence on drug release and human skin permeation. <i>International Journal of Pharmaceutics</i> , <b>2019</b> , 569, 118531	6.5	8
13	Effect of magnet implant on iron biodistribution of Fe@C nanoparticles in the mouse. <i>Archives of Pharmacal Research</i> , <b>2012</b> , 35, 93-100	6.1	8
12	Thermal hyperalgesia and light touch allodynia after intradermal Mycobacterium butyricum administration in rat. <i>Inflammation</i> , <b>2003</b> , 27, 293-9	5.1	8
11	Conservation of Native Wild Ivory-White Olives from the MEDES Islands Natural Reserve to Maintain Virgin Olive Oil Diversity. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	7
10	Nano-emulsions as vehicles for topical delivery of forskolin. <i>Acta Biochimica Polonica</i> , <b>2017</b> , 64, 713-718 2		7
9	Analgesic and antiallodynic effects of antidepressants after infiltration into the rat. <i>Pharmacology</i> , <b>2010</b> , 86, 216-23	2.3	7
8	Tissue Distribution of Oleocanthal and Its Metabolites after Oral Ingestion in Rats. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	7
7	Transdermal delivery of forskolin from emulsions differing in droplet size. <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2015</b> , 126, 541-5	6	5
6	Tricyclic Antidepressants-loaded Biodegradable PLGA Nanoparticles: In Vitro Characterization and In Vivo Analgesic and Anti-Allodynic Effect. <i>Current Nanoscience</i> , <b>2011</b> , 7, 345-353	1.4	5
5	Oleacein Intestinal Permeation and Metabolism in Rats Using an In Situ Perfusion Technique. <i>Pharmaceutics</i> , <b>2021</b> , 13,	6.4	5
4	NLCs as a potential carrier system for transdermal delivery of forskolin. <i>Acta Biochimica Polonica</i> , <b>2018</b> , 65, 437-442	2	4

3	Influence of the Ripening Stage and Extraction Conditions on the Phenolic Fingerprint of TCorbellaT Extra-Virgin Olive Oil. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	3
2	Reply to "Comment on López-Yerena et al. TAbsorption and Intestinal Metabolic Profile of Oleocanthal in RatsT2020, , 134". <i>Pharmaceutics</i> , <b>2020</b> , 12,	6.4	1
1	Blood-brain barrier dysfunction in hemorrhagic transformation: a therapeutic opportunity for nanoparticles and melatonin. <i>Journal of Neurophysiology</i> , <b>2021</b> , 125, 2025-2033	3.2	1