

Angela Maria Falchi

List of Publications by Year in descending order

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47
papers

1,463
citations

331670

21
h-index

315739

38
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47
all docs

47
docs citations

47
times ranked

2157
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary zerumbone from shampoo ginger: new insights into its antioxidant and anticancer activity. <i>Food and Function</i> , 2019, 10, 1629-1642.	4.6	22
2	Mugil cephalus roe oil obtained by supercritical fluid extraction affects the lipid profile and viability in cancer HeLa and B16F10 cells. <i>Food and Function</i> , 2016, 7, 4092-4103.	4.6	11
3	Fluorescent lactose-derived cationic aggregates: synthesis, characterisation and potential use as antibacterial agents. <i>RSC Advances</i> , 2016, 6, 23340-23344.	3.6	2
4	Solvatochromic fluorescent BODIPY derivative as imaging agent in camptothecin loaded hexosomes for possible theranostic applications. <i>RSC Advances</i> , 2015, 5, 23443-23449.	3.6	34
5	Effects of monoolein-based cubosome formulations on lipid droplets and mitochondria of HeLa cells. <i>Toxicology Research</i> , 2015, 4, 1025-1036.	2.1	46
6	Cubosome formulations stabilized by a dansyl-conjugated block copolymer for possible nanomedicine applications. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 129, 87-94.	5.0	62
7	Monoolein-based cubosomes affect lipid profile in HeLa cells. <i>Chemistry and Physics of Lipids</i> , 2015, 191, 96-105.	3.2	47
8	Docetaxel-Loaded Fluorescent Liquid-Crystalline Nanoparticles for Cancer Theranostics. <i>Langmuir</i> , 2015, 31, 9566-9575.	3.5	70
9	A new technological approach to improve the efficacy of a traditional herbal medicinal product in wound healing. <i>Industrial Crops and Products</i> , 2015, 63, 71-78.	5.2	16
10	Cancer-Cell-Targeted Theranostic Cubosomes. <i>Langmuir</i> , 2014, 30, 6228-6236.	3.5	95
11	Astrocytes shed large membrane vesicles that contain mitochondria, lipid droplets and ATP. <i>Histochemistry and Cell Biology</i> , 2013, 139, 221-231.	1.7	86
12	Potential anti-tumor effects of Mugil cephalus processed roe extracts on colon cancer cells. <i>Food and Chemical Toxicology</i> , 2013, 60, 471-478.	3.6	24
13	Close-packed vesicles for diclofenac skin delivery and fibroblast targeting. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 111, 609-617.	5.0	50
14	Drug-Loaded Fluorescent Cubosomes: Versatile Nanoparticles for Potential Theranostic Applications. <i>Langmuir</i> , 2013, 29, 6673-6679.	3.5	94
15	Physicochemical, Cytotoxic, and Dermal Release Features of a Novel Cationic Liposome Nanocarrier. <i>Advanced Healthcare Materials</i> , 2013, 2, 692-701.	7.6	38
16	The sense of water in the blowfly <i>Protophormia terraenovae</i> . <i>Journal of Insect Physiology</i> , 2010, 56, 1825-1833.	2.0	17
17	Nanoparticles from Lipid-Based Liquid Crystals: Emulsifier Influence on Morphology and Cytotoxicity. <i>Journal of Physical Chemistry B</i> , 2010, 114, 3518-3525.	2.6	100
18	Lipid droplet changes in proliferating and quiescent 3T3 fibroblasts. <i>Histochemistry and Cell Biology</i> , 2008, 129, 611-621.	1.7	27

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19	Hydrophobic characterization of intracellular lipids in situ by Nile Red red/yellow emission ratio. <i>Micron</i> , 2008, 39, 819-824.	2.2	135
20	Intracellular cholesterol changes induced by translocator protein (18 kDa) TSPO/PBR ligands. <i>Neuropharmacology</i> , 2007, 53, 318-329.	4.1	33
21	Intracellular distribution of fluorescent probes delivered by vesicles of different lipidic composition. <i>Colloids and Surfaces B: Biointerfaces</i> , 2007, 57, 143-151.	5.0	34
22	Localization of MTT formazan in lipid droplets. An alternative hypothesis about the nature of formazan granules and aggregates. <i>European Journal of Histochemistry</i> , 2007, 51, 213-8.	1.5	19
23	A simple method to obtainen face sections of flat tissue culture cells. <i>Microscopy Research and Technique</i> , 2006, 69, 924-926.	2.2	0
24	Characterization of depolarization and repolarization phases of mitochondrial membrane potential fluctuations induced by tetramethylrhodamine methyl ester photoactivation. <i>FEBS Journal</i> , 2005, 272, 1649-1659.	4.7	17
25	Mitochondrial alterations and autofluorescent conversion of <i>Candida albicans</i> induced by histatins. <i>Microscopy Research and Technique</i> , 2005, 66, 219-228.	2.2	11
26	Mitochondrial localization of reactive oxygen species by dihydrofluorescein probes. <i>Histochemistry and Cell Biology</i> , 2003, 120, 319-325.	1.7	49
27	Intra- and Intercellular Distribution of Mitochondrial Probes and Changes after Treatment with MDR Modulators. <i>IUBMB Life</i> , 2001, 51, 121-126.	3.4	14
28	Probing mitochondrial probes. <i>Cytometry</i> , 2000, 41, 148-148.	1.8	4
29	Homogeneous longitudinal profiles and synchronous fluctuations of mitochondrial transmembrane potential. <i>FEBS Letters</i> , 2000, 475, 218-224.	2.8	36
30	CO ₂ -Enriched Atmosphere on the Microscope Stage. <i>BioTechniques</i> , 1999, 27, 292-294.	1.8	3
31	Hypothalamic growth hormone deficiency in a patient with ring chromosome 18. <i>European Journal of Pediatrics</i> , 1994, 153, 110-112.	2.7	12
32	Blepharophimosis, ptosis, epicanthus inversus syndrome, a new case associated with de novo balanced autosomal translocation [46,XY,t(3;7)(q23;q32)]. <i>American Journal of Medical Genetics Part A</i> , 1994, 51, 258-259.	2.4	27
33	X-linked mental retardation and characteristic physical features in two brothers with duplication Xp22-Xpter. <i>American Journal of Medical Genetics Part A</i> , 1992, 43, 475-478.	2.4	15
34	Pseudomosaic centric fission of chromosome 4 in amniotic cells. <i>Prenatal Diagnosis</i> , 1988, 8, 629-631.	2.3	4
35	Acute lymphoblastic leukemia in a child with constitutional ring chromosome 21. <i>Cancer Genetics and Cytogenetics</i> , 1987, 27, 219-224.	1.0	12
36	First trimester diagnosis of β^2 -thalassaemia in a twin pregnancy. <i>Prenatal Diagnosis</i> , 1986, 6, 63-68.	2.3	6

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37	Prenatal diagnosis of thalassemia major by fetal blood analysis: Experience with 1000 cases. Prenatal Diagnosis, 1986, 6, 159-167.	2.3	11
38	Antenatal Diagnosis of Thalassemia Major in Sardinia. Annals of the New York Academy of Sciences, 1985, 445, 380-392.	3.8	15
39	PRENATAL DIAGNOSIS OF BETA-THALASSAEMIA WITH THE SYNTHETIC-OLIGOMER TECHNIQUE. Lancet, The, 1985, 325, 241-243.	13.7	73
40	Developmental Pattern of \hat{I}^2 -Chain Production at Midtrimester Pregnancy in Sardinian $\hat{I}^2\hat{A}^0$ -Thalassemia Heterozygotes. Hemoglobin, 1984, 8, 17-24.	0.8	0
41	Hematological Phenotype of the Double Heterozygous State for Alpha and Beta Thalassemia. Hemoglobin, 1984, 8, 25-35.	0.8	45
42	Molecular mechanism accounting for milder types of thalassemia major. Journal of Pediatrics, 1983, 103, 35-39.	1.8	18
43	Haematological and obstetric aspects of antenatal diagnosis of beta-thalassaemia: experience with 200 cases.. Journal of Medical Genetics, 1982, 19, 81-87.	3.2	12
44	Diagnosis of the \hat{I}^20 Thalassemia Trait at Birth. Hemoglobin, 1981, 5, 217-229.	0.8	5
45	DIFFICULTIES IN ANTENATAL DIAGNOSIS OF INHERITED HAEMOGLOBINOPATHIES: \hat{I}^3 -CHAIN VARIANTS. British Journal of Haematology, 1981, 47, 319-321.	2.5	3
46	Prenatal diagnosis of thalassaemia major resulting from Lepore/ beta-thalassaemia genotype.. Journal of Medical Genetics, 1981, 18, 476-478.	3.2	0
47	Beta-Thalassaemia types in southern Sardinia.. Journal of Medical Genetics, 1981, 18, 196-199.	3.2	9