

# Marcella Mauro

## List of Publications by Year in descending order

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36  
papers

838  
citations

706676

14  
h-index

536525

29  
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38  
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38  
docs citations

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times ranked

1403  
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of single particle ICP-MS to estimate silver nanoparticle penetration through baby porcine mucosa. <i>Nanotoxicology</i> , 2021, 15, 1005-1015.	1.6	8
2	Occupational contact dermatitis in a gender perspective: North East Italian data 1996-2016. <i>Medicina Del Lavoro</i> , 2021, 112, 34-43.	0.3	1
3	Contact Dermatitis in Construction Workers in Northeastern Italian Patch Test Database Between 1996 and 2016. <i>Dermatitis</i> , 2021, 32, 381-387.	0.8	2
4	Sensitization to nickel in the Triveneto region: Temporal trend after European Union regulations. <i>Contact Dermatitis</i> , 2020, 82, 247-250.	0.8	4
5	Characteristics and incidence of contact dermatitis among hairdressers in north-eastern Italy. <i>Contact Dermatitis</i> , 2020, 83, 458-465.	0.8	15
6	Occupational contact dermatitis in Triveneto: Analysis of patch test data of the North Eastern Italian Database from 1996 to 2016. <i>Contact Dermatitis</i> , 2020, 82, 370-379.	0.8	6
7	Quaternium 15 sensitization in the north-east of Italy, trend from 1996 to 2016 and occupational role. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020, 34, e317-e319.	1.3	0
8	Cerium Oxide Nanoparticles Absorption through Intact and Damaged Human Skin. <i>Molecules</i> , 2019, 24, 3759.	1.7	32
9	Contact allergy to methylchloroisothiazolinone/methylisothiazolinone in north-eastern Italy: a temporal trend from 1996 to 2016. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019, 33, 912-917.	1.3	11
10	In vitro transdermal absorption of Al <sub>2</sub> O <sub>3</sub> nanoparticles. <i>Toxicology in Vitro</i> , 2019, 59, 275-280.	1.1	11
11	Sensitization to Fragrance mix-1 in Patients with Contact Dermatitis in Nord-East of Italy: 1996-2016 Time Trend and Gender Effect. <i>Cosmetics</i> , 2019, 6, 22.	1.5	3
12	Contact Dermatitis in Northeast Italy Mechanics (1996-2016). <i>Dermatitis</i> , 2019, 30, 150-154.	0.8	7
13	Laboratory animal allergy reduction from 2001 to 2016: An intervention study. <i>Respiratory Medicine</i> , 2018, 136, 71-76.	1.3	9
14	In vitro permeation of palladium powders through intact and damaged human skin. <i>Toxicology Letters</i> , 2018, 287, 108-112.	0.4	11
15	Sensitization to, and allergic contact dermatitis caused by, colophonium in north-eastern Italy in 1996 to 2016 with a focus on occupational exposures. <i>Contact Dermatitis</i> , 2018, 79, 303-309.	0.8	11
16	In vitro meningeal permeation of MnFe <sub>2</sub> O <sub>4</sub> nanoparticles. <i>Chemico-Biological Interactions</i> , 2018, 293, 48-54.	1.7	4
17	Ten-year incidence of contact dermatitis in a prospective cohort of healthcare workers in Trieste hospitals (North East of Italy) 2004-2013. <i>British Journal of Dermatology</i> , 2017, 177, 560-561.	1.4	5
18	Effectiveness of a secondary prevention protocol for occupational contact dermatitis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2017, 31, 656-663.	1.3	8

#	ARTICLE	IF	CITATIONS
19	An overview of low back pain and occupational exposures to whole-body vibration and mechanical shocks. <i>Medicina Del Lavoro</i> , 2017, 108, 419-433.	0.3	39
20	A longitudinal study of neck and upper limb musculoskeletal disorders and alternative measures of vibration exposure. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 923-933.	1.1	12
21	Palladium nanoparticles exposure: Evaluation of permeation through damaged and intact human skin. <i>Environmental Pollution</i> , 2016, 214, 497-503.	3.7	41
22	Pilot study on in vitro silver nanoparticles permeation through meningeal membrane. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 146, 245-249.	2.5	9
23	In vitro dermal penetration of nickel nanoparticles. <i>Chemosphere</i> , 2016, 145, 301-306.	4.2	28
24	Transdermal nicotine absorption handling e-cigarette refill liquids. <i>Regulatory Toxicology and Pharmacology</i> , 2016, 74, 31-33.	1.3	12
25	Cobalt Oxide Nanoparticles: Behavior towards Intact and Impaired Human Skin and Keratinocytes Toxicity. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 8263-8280.	1.2	38
26	Titanium Dioxide Nanoparticle Penetration into the Skin and Effects on HaCaT Cells. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 9282-9297.	1.2	97
27	Nanoparticles skin absorption: New aspects for a safety profile evaluation. <i>Regulatory Toxicology and Pharmacology</i> , 2015, 72, 310-322.	1.3	270
28	In vitro permeability of silver nanoparticles through porcine oromucosal membrane. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 132, 10-16.	2.5	21
29	Permeation of platinum and rhodium nanoparticles through intact and damaged human skin. <i>Journal of Nanoparticle Research</i> , 2015, 17, 1.	0.8	25
30	Relationships of low back outcomes to internal spinal load: a prospective cohort study of professional drivers. <i>International Archives of Occupational and Environmental Health</i> , 2015, 88, 487-499.	1.1	20
31	Reduction in finger blood flow induced by hand-transmitted vibration: effect of hand elevation. <i>International Archives of Occupational and Environmental Health</i> , 2015, 88, 981-992.	1.1	9
32	Relationships of neurosensory disorders and reduced work ability to alternative frequency weightings of hand-transmitted vibration. <i>Scandinavian Journal of Work, Environment and Health</i> , 2015, 41, 247-258.	1.7	14
33	Association between vasoconstriction during and following exposure to hand-transmitted vibration. <i>International Archives of Occupational and Environmental Health</i> , 2014, 87, 41-49.	1.1	7
34	Acute effects of mechanical shocks on finger blood flow: influence of shock repetition rate and shock magnitude. <i>International Archives of Occupational and Environmental Health</i> , 2012, 85, 605-614.	1.1	7
35	A longitudinal study of peripheral sensory function in vibration-exposed workers. <i>International Archives of Occupational and Environmental Health</i> , 2011, 84, 325-334.	1.1	16
36	Frequency weightings of hand-transmitted vibration for predicting vibration-induced white finger. <i>Scandinavian Journal of Work, Environment and Health</i> , 2011, 37, 244-252.	1.7	25