

# Sara Negri

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

1,454  
citations

394421

19  
h-index

330143

37  
g-index

41  
all docs

41  
docs citations

41  
times ranked

2354  
citing authors

#	ARTICLE	IF	CITATIONS
1	Arrhythmogenesis in Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Circulation Research</i> , 2006, 99, 292-298.	4.5	293
2	Determination of perfluorooctanoic acid and perfluorooctanesulfonate in human tissues by liquid chromatography/single quadrupole mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2006, 20, 2728-2734.	1.5	171
3	Prenatal Exposure to PFOS or PFOA Alters Motor Function in Mice in a Sex-Related Manner. <i>Neurotoxicity Research</i> , 2011, 19, 452-461.	2.7	114
4	Short Communication: Flecainide Exerts an Antiarrhythmic Effect in a Mouse Model of Catecholaminergic Polymorphic Ventricular Tachycardia by Increasing the Threshold for Triggered Activity. <i>Circulation Research</i> , 2011, 109, 291-295.	4.5	110
5	Biallelic mutations in SORD cause a common and potentially treatable hereditary neuropathy with implications for diabetes. <i>Nature Genetics</i> , 2020, 52, 473-481.	21.4	97
6	PFOS Induces Behavioral Alterations, Including Spontaneous Hyperactivity That Is Corrected by Dexamfetamine in Zebrafish Larvae. <i>PLoS ONE</i> , 2014, 9, e94227.	2.5	78
7	Evaluation of urinary biomarkers of exposure to benzene: correlation with blood benzene and influence of confounding factors. <i>International Archives of Occupational and Environmental Health</i> , 2009, 82, 985-995.	2.3	72
8	Subclinical Abnormalities in Sarcoplasmic Reticulum Ca <sup>2+</sup> Release Promote Eccentric Myocardial Remodeling and Pump Failure Death in Response to Pressure Overload. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1569-1579.	2.8	47
9	Exposure to perfluorinated compounds: in vitro study on thyroid cells. <i>Environmental Science and Pollution Research</i> , 2015, 22, 2287-2294.	5.3	44
10	Exposure to benzene and childhood leukaemia: a pilot case-control study. <i>BMJ Open</i> , 2013, 3, e002275.	1.9	31
11	Association of Hydroxychloroquine With QTc Interval in Patients With COVID-19. <i>Circulation</i> , 2020, 142, 513-515.	1.6	31
12	Determination of urinary S-phenylmercapturic acid, a specific metabolite of benzene, by liquid chromatography/single quadrupole mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2005, 19, 1139-1144.	1.5	27
13	Monitoring Surface Contamination by Antineoplastic Drugs in Italian Hospitals: Performance-Based Hygienic Guidance Values (HGVs) Project. <i>Annals of Work Exposures and Health</i> , 2017, 61, 994-1002.	1.4	27
14	Perfluorooctane Sulfonate and Perfluorooctanoic Acid in Surgical Thyroid Specimens of Patients with Thyroid Diseases. <i>Thyroid</i> , 2009, 19, 1407-1412.	4.5	26
15	Urinary levels of metal elements in the non-smoking general population in Italy: SIVR study 2012-2015. <i>Toxicology Letters</i> , 2018, 298, 177-185.	0.8	26
16	Oxidative Activity of Ammonium Persulfate Salt on Mast Cells and Basophils: Implication in Hairdressers' Asthma. <i>International Archives of Allergy and Immunology</i> , 2013, 160, 409-419.	2.1	24
17	A Field Method for Sampling Toluene in End-Exhaled Air, as a Biomarker of Occupational Exposure: Correlation with Other Exposure Indices. <i>Industrial Health</i> , 2004, 42, 226-234.	1.0	23
18	Exposure duration and absorbed dose assessment in pesticide-exposed agricultural workers: Implications for risk assessment and modeling. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 494-502.	4.3	22

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19	Selective Targeting of Cancer-Associated Fibroblasts by Engineered H-Ferritin Nanocages Loaded with Navitoclax. <i>Cells</i> , 2021, 10, 328.	4.1	22
20	High-pressure liquid chromatographic mass spectrometric determination of sorbic acid in urine: Verification of formation of trans,trans-muconic acid. <i>Chemico-Biological Interactions</i> , 2005, 153-154, 243-246.	4.0	21
21	Everolimus Nanof ormulation in Biological Nanoparticles Increases Drug Responsiveness in Resistant and Low-Responsive Breast Cancer Cell Lines. <i>Pharmaceutics</i> , 2019, 11, 384.	4.5	18
22	Trichloroethylene in Urine as Biological Exposure Index.. <i>Industrial Health</i> , 2001, 39, 225-230.	1.0	17
23	Urinary determination of N -acetyl- S -( N -methylcarbamoyl)cysteine and N -methylformamide in workers exposed to N , N -dimethylformamide. <i>International Archives of Occupational and Environmental Health</i> , 2002, 75, 445-452.	2.3	17
24	Paclitaxel-Loaded Silk Fibroin Nanoparticles: Method Validation by UHPLC-MS/MS to Assess an Exogenous Approach to Load Cytotoxic Drugs. <i>Pharmaceutics</i> , 2019, 11, 285.	4.5	15
25	Saliva as an analytical tool to measure occupational exposure to toluene. <i>International Archives of Occupational and Environmental Health</i> , 2008, 81, 1021-1028.	2.3	14
26	Dimethylformamide metabolism following self-harm using a veterinary euthanasia product. <i>Clinical Toxicology</i> , 2010, 48, 725-729.	1.9	13
27	Measurement of urinary N-acetyl-S-(N-methylcarbamoyl)cysteine by high-performance liquid chromatography with direct ultraviolet detection. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2002, 778, 231-236.	2.3	8
28	Mercapturic acids of styrene in man: Comparability of the results obtained by LC/MS/MS and by HPLC-fluorimeter, and stability of samples under different storage conditions. <i>Toxicology Letters</i> , 2006, 162, 225-233.	0.8	8
29	Occupational Exposure Assessment to Antineoplastic Drugs in Nine Italian Hospital Centers over a 5-Year Survey Program. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8601.	2.6	8
30	Development and validation of a simple and versatile method for the quantification of everolimus loaded in H-ferritin nanocages using UHPLC-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 191, 113644.	2.8	6
31	Long read sequencing overcomes challenges in the diagnosis of SORD neuropathy. <i>Journal of the Peripheral Nervous System</i> , 2022, 27, 120-126.	3.1	6
32	Methodology to define biological reference values in the environmental and occupational fields: the contribution of the Italian Society for Reference Values (SIVR). <i>Medicina Del Lavoro</i> , 2017, 108, 138-148.	0.4	4
33	A new, sensitive and versatile assay for quantitative determination of $\beta$ -fluoro- $\beta$ -alanine (AFBA) in human urine by using the reversed-phase ultrahigh performance-tandem mass spectrometry (rp-UHPLC-MS/MS) system. <i>Toxicology Letters</i> , 2018, 298, 164-170.	0.8	3
34	Validation of cleaning procedures used in an Italian Hospital Pharmacy for antineoplastic drug decontamination: a new tool for industrial hygiene. <i>Medicina Del Lavoro</i> , 2019, 110, 93-101.	0.4	3
35	Determination of Glucocorticoids in UPLC-MS in Environmental Samples from an Occupational Setting. <i>International Journal of Analytical Chemistry</i> , 2015, 2015, 1-8.	1.0	2
36	Pharmaceutical Industries Air Quality. <i>Comprehensive Analytical Chemistry</i> , 2016, , 589-621.	1.3	2

#	ARTICLE	IF	CITATIONS
37	PO71 SAFETY PROFILE AND TOLERABILITY OF TRABECTEDIN AND INDOLE-3-CARBINOL COMBINATION IN REFRACTORY ADVANCED BREAST CANCER. PRELIMINARY RESULTS OF PHASE 1 CLINICAL STUDY. <i>Breast</i> , 2013, 22, S44.	2.2	0
38	P388Reduced pressure overload-induced myocardial remodeling in K201-treated mice with the R4496C cardiac ryanodine receptor mutation. <i>Cardiovascular Research</i> , 2014, 103, S71.2-S71.	3.8	0
39	Trabectedin and indole-3-carbinol combination in heavily pretreated metastatic breast cancer: Results of a pilot clinical study.. <i>Journal of Clinical Oncology</i> , 2014, 32, e12015-e12015.	1.6	0