

Giuliana Solinas

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,427
citations

346980

22
h-index

388640

36
g-index

50
all docs

50
docs citations

50
times ranked

2714
citing authors

#	ARTICLE	IF	CITATIONS
1	Human tissue lead (Pb) levels and amyotrophic lateral sclerosis: a systematic review and meta-analysis of caseâ€control studies. <i>Neurological Sciences</i> , 2022, 43, 5851-5859.	0.9	3
2	Cross-Sectional Study of Resilience, Positivity and Coping Strategies as Predictors of Engagement-Burnout in Undergraduate Students: Implications for Prevention and Treatment in Mental Well-Being. <i>Frontiers in Psychiatry</i> , 2021, 12, 596453.	1.3	18
3	Impact of pulsed-wave-Doppler velocity-envelope tracing techniques on classification of complete fetal cardiac cycles. <i>PLoS ONE</i> , 2021, 16, e0248114.	1.1	2
4	Sex-Biased Expression of Pharmacogenes across Human Tissues. <i>Biomolecules</i> , 2021, 11, 1206.	1.8	5
5	Design and Usability Assessment of a Multi-Device SOA-Based Telecare Framework for the Elderly. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2020, 24, 268-279.	3.9	35
6	The organizational domain in HTA reports: towards a technology-oriented assessment. <i>European Journal of Public Health</i> , 2020, 30, 219-223.	0.1	10
7	Amyotrophic lateral sclerosis and lead: A systematic update. <i>NeuroToxicology</i> , 2020, 81, 80-88.	1.4	18
8	The Inhibitory Role of miR-486-5p on CSC Phenotype Has Diagnostic and Prognostic Potential in Colorectal Cancer. <i>Cancers</i> , 2020, 12, 3432.	1.7	14
9	Systematic analysis of wavelet denoising methods for neural signal processing. <i>Journal of Neural Engineering</i> , 2020, 17, 066016.	1.8	17
10	Deregulation of cancer-stem-cell-associated miRNAs in tissues and sera of colorectal cancer patients. <i>Oncotarget</i> , 2020, 11, 116-130.	0.8	19
11	Do sunscreen prevent recurrent Herpes labialis in summer?. <i>Journal of Dermatological Treatment</i> , 2019, 30, 179-182.	1.1	9
12	Glucose-6-Phosphate Dehydrogenase (G6PD) Deficiency and Late-stage Age-Related Macular Degeneration. <i>International Journal of Medical Sciences</i> , 2019, 16, 623-629.	1.1	3
13	Antimicrobial Effect of <i>Thymus capitatus</i> and <i>Citrus limon</i> var. <i>pompia</i> as Raw Extracts and Nanovesicles. <i>Pharmaceutics</i> , 2019, 11, 234.	2.0	34
14	Trace elements in ALS patients and their relationships with clinical severity. <i>Chemosphere</i> , 2018, 197, 457-466.	4.2	23
15	Homocysteine and risk of ageâ€related macular degeneration: a systematic review and metaâ€analysis. <i>Acta Ophthalmologica</i> , 2018, 96, e269-e276.	0.6	22
16	Prevalence of Heart Failure and Adherence to Process Indicators: Which Socio-Demographic Determinants are Involved?. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 238.	1.2	22
17	Isokinetic testing of muscle performance: New concepts for strength assessment. <i>Isokinetics and Exercise Science</i> , 2015, 23, 69-75.	0.2	8
18	Do negative acts in Italian academia have a quadratic relationship with determinants of health?. <i>International Journal of Educational Management</i> , 2015, 29, 158-166.	0.9	7

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19	Association of trace elements with lipid profiles and glycaemic control in patients with type 1 diabetes mellitus in northern Sardinia, Italy: An observational study. <i>Chemosphere</i> , 2015, 132, 101-107.	4.2	26
20	Italian Deprivation Index and Dental Caries in 12-Year-Old Children: A Multilevel Bayesian Analysis. <i>Caries Research</i> , 2014, 48, 584-593.	0.9	12
21	Author reply. <i>Ophthalmology</i> , 2014, 121, e19-e20.	2.5	0
22	Six months of high-dose xylitol in high-risk caries subjects—a 2-year randomised, clinical trial. <i>Clinical Oral Investigations</i> , 2013, 17, 785-791.	1.4	33
23	Is X-ray diffraction able to distinguish between animal and human bones?. <i>Journal of Archaeological Science</i> , 2013, 40, 778-785.	1.2	55
24	Meibomian Gland Dysfunction and Hypercholesterolemia. <i>Ophthalmology</i> , 2013, 120, 2385-2389.	2.5	52
25	Deregulation of DNA-dependent protein kinase catalytic subunit contributes to human hepatocarcinogenesis development and has a putative prognostic value. <i>British Journal of Cancer</i> , 2013, 109, 2654-2664.	2.9	43
26	Cytoskeletal proteins in the cerebrospinal fluid as biomarker of multiple sclerosis. <i>Neurological Sciences</i> , 2013, 34, 181-186.	0.9	36
27	Cadmium Modifies the Cell Cycle and Apoptotic Profiles of Human Breast Cancer Cells Treated with 5-Fluorouracil. <i>International Journal of Molecular Sciences</i> , 2013, 14, 16600-16616.	1.8	51
28	Glucose-6-Phosphate Dehydrogenase Deficiency and Diabetes Mellitus with Severe Retinal Complications in a Sardinian Population, Italy. <i>International Journal of Medical Sciences</i> , 2013, 10, 1907-1913.	1.1	24
29	Clinical characteristics of patients with familial amyotrophic lateral sclerosis carrying the pathogenic GGGCC hexanucleotide repeat expansion of C9ORF72. <i>Brain</i> , 2012, 135, 784-793.	3.7	182
30	Caries experience among adolescents in southeast Italy. <i>Journal of Dental Sciences</i> , 2012, 7, 89-93.	1.2	1
31	Role of transcriptional and posttranscriptional regulation of methionine adenosyltransferases in liver cancer progression. <i>Hepatology</i> , 2012, 56, 165-175.	3.6	73
32	An expression signature of phenotypic resistance to hepatocellular carcinoma identified by cross-species gene expression analysis. <i>Cellular Oncology (Dordrecht)</i> , 2012, 35, 163-173.	2.1	30
33	Diet and nutrients are contributing factors that influence blood cadmium levels. <i>Nutrition Research</i> , 2011, 31, 691-697.	1.3	35
34	Decreased Plasma Cysteinylglycine and Taurine Levels in Branch Retinal Vein Occlusion. <i>Ophthalmic Research</i> , 2010, 43, 26-32.	1.0	4
35	National Pathfinder Survey on Children's Oral Health in Italy: Pattern and Severity of Caries Disease in 4-Year-Olds. <i>Caries Research</i> , 2009, 43, 155-162.	0.9	59
36	What statistical method should be used to evaluate risk factors associated with dmfs index? Evidence from the National Pathfinder Survey of 4-year-old Italian children. <i>Community Dentistry and Oral Epidemiology</i> , 2009, 37, 539-546.	0.9	21

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37	Six Months of Daily High-Dose Xylitol in High-Risk Schoolchildren: A Randomized Clinical Trial on Plaque pH and Salivary Mutans Streptococci. <i>Caries Research</i> , 2009, 43, 455-461.	0.9	34
38	Glucose-6-Phosphate Dehydrogenase (G6PD) deficiency and senile cataract in a Sardinian male population, Italy. <i>Ophthalmic Epidemiology</i> , 2009, 16, 395-399.	0.8	5
39	Glucose-6-Phosphate Dehydrogenase (G6PD) Deficiency in Nonarteritic Anterior Ischemic Optic Neuropathy in a Sardinian Population, Italy. , 2008, 49, 1328.		28
40	National Pathfinder Survey of 12-Year-Old Children's Oral Health in Italy. <i>Caries Research</i> , 2007, 41, 512-517.	0.9	56
41	Outcome of Acute Monosymptomatic Optic Neuritis in Northern Sardinia, Italy. <i>Neuro-Ophthalmology</i> , 2007, 31, 69-72.	0.4	0
42	Glucose-6-Phosphate Dehydrogenase Deficiency in Retinal Vein Occlusion. , 2007, 48, 2747.		30
43	Children's oral health in Italy: training and clinical calibration of examiners for the National Pathfinder about caries disease. <i>Oral Health & Preventive Dentistry</i> , 2007, 5, 255-61.	0.3	14
44	Multicity Italian Study of Congenital Cytomegalovirus Infection. <i>Pediatric Infectious Disease Journal</i> , 2006, 25, 156-159.	1.1	93
45	Liver Enzyme Elevation in Hepatitis C Virus (HCV) HIV-Coinfected Patients Prior to and after Initiating HAART: Role of HCV Genotypes. <i>AIDS Research and Human Retroviruses</i> , 2006, 22, 139-143.	0.5	28
46	Visual and auditory event-related potentials in sporadic amyotrophic lateral sclerosis. <i>Clinical Neurophysiology</i> , 2002, 113, 853-861.	0.7	60
47	Multiple sclerosis complexity in selected populations: the challenge of Sardinia, insular Italy1. <i>European Journal of Neurology</i> , 2002, 9, 329-341.	1.7	45
48	Socio-economic and Behavioural Factors Related to Caries in Twelve-Year-Old Sardinian Children. <i>Caries Research</i> , 2001, 35, 427-434.	0.9	27