

# Margherita Fanelli

## List of Publications by Year in descending order

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Version: 2024-02-01

81  
papers

2,230  
citations

257450  
24  
h-index

233421  
45  
g-index

83  
all docs

83  
docs citations

83  
times ranked

3208  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of Obstructive Sleep Apnea Syndrome in a Cohort of 1,207 Children of Southern Italy. Chest, 2001, 120, 1930-1935.	0.8	290
2	Alexithymia in essential hypertensive and psychiatric outpatients: A comparative study. Journal of Psychosomatic Research, 1995, 39, 987-994.	2.6	126
3	Lactobacillus GG Improves Recovery in Infants with Blood in the Stools and Presumptive Allergic Colitis Compared with Extensively Hydrolyzed Formula Alone. Journal of Pediatrics, 2010, 156, 397-401.	1.8	119
4	Efficacy of a soy rich diet in preventing postmenopausal osteoporosis: the Menfis randomized trial. Maturitas, 2002, 42, 295-300.	2.4	100
5	Intrathecal synthesis of matrix metalloproteinase-9 in patients with multiple sclerosis: implication for pathogenesis. Multiple Sclerosis Journal, 2002, 8, 222-228.	3.0	96
6	A randomised placebo-controlled trial of ursodeoxycholic acid and S-adenosylmethionine in the treatment of intrahepatic cholestasis of pregnancy. BJOG: an International Journal of Obstetrics and Gynaecology, 1998, 105, 1205-1207.	2.3	92
7	Interleukin-6, interleukin-1 $\beta$ , and tumor necrosis factor $\alpha$ in menstrual effluents as biomarkers of chronic endometritis. Fertility and Sterility, 2014, 101, 242-247.	1.0	89
8	Serum sarcosine increases the accuracy of prostate cancer detection in patients with total serum PSA less than 4.0 ng/ml. Prostate, 2012, 72, 1611-1621.	2.3	83
9	Sex chromosome loss, micronuclei, sister chromatid exchange and aging: a study including 16 centenarians. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2001, 498, 159-167.	1.7	77
10	Increased activity of matrix metalloproteinases in the cerebrospinal fluid of patients with HIV-associated neurological diseases. Journal of NeuroVirology, 2000, 6, 156-163.	2.1	75
11	Orofacial Manifestations and Temporomandibular Disorders of Systemic Scleroderma: An Observational Study. International Journal of Molecular Sciences, 2016, 17, 1189.	4.1	71
12	Sister chromatid exchange (SCE) and micronucleus (MN) frequencies in lymphocytes of gasoline station attendants. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 1998, 415, 25-33.	1.7	57
13	Administration of a Multi-Strain Probiotic Product to Women in the Perinatal Period Differentially Affects the Breast Milk Cytokine Profile and May Have Beneficial Effects on Neonatal Gastrointestinal Functional Symptoms. A Randomized Clinical Trial. Nutrients, 2016, 8, 677.	4.1	53
14	Emergence Times are Similar With Sevoflurane and Total Intravenous Anesthesia: Results of a Multicenter RCT of Patients Scheduled for Elective Supratentorial Craniotomy. Journal of Neurosurgical Anesthesiology, 2010, 22, 110-118.	1.2	48
15	Rationale of Probiotic Supplementation during Pregnancy and Neonatal Period. Nutrients, 2018, 10, 1693.	4.1	43
16	The effects of a soy rich diet on serum lipids: the Menfis randomized trial. Maturitas, 2002, 41, 97-104.	2.4	42
17	SARS-CoV-2 and Placenta: New Insights and Perspectives. Viruses, 2021, 13, 723.	3.3	39
18	18F-FDG PET/CT Role in Staging of Gastric Carcinomas. Medicine (United States), 2015, 94, e864.	1.0	36

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19	Metabolic syndrome and Chronic Obstructive Pulmonary Disease (COPD): The interplay among smoking, insulin resistance and vitamin D. PLoS ONE, 2017, 12, e0186708.	2.5	36
20	Serum sarcosine is a risk factor for progression and survival in patients with metastatic castration-resistant prostate cancer. Future Oncology, 2013, 9, 899-907.	2.4	35
21	Nickel contact allergy and menstrual cycle. Contact Dermatitis, 2005, 52, 309-313.	1.4	34
22	Presence of a drifting algal bed in the Mar Piccolo basin, Taranto (Ionian Sea, Southern Italy). Journal of Applied Phycology, 1992, 4, 323-327.	2.8	32
23	Hyperhomocysteinemia is an independent risk factor of atherosclerosis in patients with metabolic syndrome. Diabetology and Metabolic Syndrome, 2019, 11, 87.	2.7	29
24	Resveratrol plus carboxymethyl- $\beta$ -glucan in infants with common cold: A randomized double-blind trial. Heliyon, 2020, 6, e03814.	3.2	26
25	Diagnostic and prognostic value of 18F-FDG PET/CT in comparison with morphological imaging in primary adrenal gland malignancies - a multicenter experience. Hellenic Journal of Nuclear Medicine, 2015, 18, 97-102.	0.3	24
26	Interleukin-12 p40/p70 Ratio and In Vivo Responsiveness to IFN- $\gamma$ Treatment in Chronic Hepatitis C. Journal of Interferon and Cytokine Research, 2001, 21, 453-461.	1.2	23
27	18F-FDG PET/CT in suspected recurrences of epithelial malignant pleural mesothelioma in asbestos-fibers-exposed patients (comparison to standard diagnostic follow-up). Clinical Imaging, 2013, 37, 1098-1103.	1.5	21
28	Current clinical use of 18FDG-PET/CT in patients with thoracic and systemic sarcoidosis. Radiologia Medica, 2014, 119, 64-74.	7.7	21
29	Pediatric Hodgkin Lymphoma. Medicine (United States), 2017, 96, e5973.	1.0	21
30	Comparison of 18F-FDG PET/CT methods of analysis for predicting response to neoadjuvant chemoradiation therapy in patients with locally advanced low rectal cancer. Abdominal Imaging, 2015, 40, 1190-1202.	2.0	20
31	Electronic Baropodometry in Patients Affected by Ocular Torticollis. Strabismus, 2011, 19, 21-25.	0.7	18
32	A retrospective study comparing contrast-enhanced computed tomography with 18F-FDG-PET/CT in the early follow-up of patients with retroperitoneal sarcomas. Nuclear Medicine Communications, 2013, 34, 32-39.	1.1	18
33	Magnesium Alginate in Gastro-Esophageal Reflux: A Randomized Multicenter Cross-Over Study in Infants. International Journal of Environmental Research and Public Health, 2020, 17, 83.	2.6	18
34	Myelin degrading activity in the CSF of HIV-1-infected patients with neurological diseases. NeuroReport, 1994, 6, 157-160.	1.2	17
35	A pilot study employing hepatic intra-arterial irinotecan injection of drug-eluting beads as salvage therapy in liver metastatic colorectal cancer patients without extrahepatic involvement: the first southern Italy experience. OncoTargets and Therapy, 2016, Volume 9, 7527-7535.	2.0	15
36	Pelvic floor function following ventral rectopexy versus STARR in the treatment of obstructed defecation. Techniques in Coloproctology, 2018, 22, 289-294.	1.8	15

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37	Altered Gene Expression Encoding Cytokines, Growth Factors and Cell Cycle Regulators in the Endometrium of Women with Chronic Endometritis. <i>Diagnostics</i> , 2021, 11, 471.	2.6	15
38	Bevacizumab-Based Chemotherapy Combined with Regional Deep Capacitive Hyperthermia in Metastatic Cancer Patients: A Pilot Study. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1458.	4.1	14
39	Prospective Analysis of <sup>18</sup> F-FDG PET/CT Predictive Value in Patients with Low Rectal Cancer Treated with Neoadjuvant Chemoradiotherapy and Conservative Surgery. <i>BioMed Research International</i> , 2014, 2014, 1-10.	1.9	13
40	Long-term management of chronic heart failure patients in internal medicine. <i>Internal and Emergency Medicine</i> , 2020, 15, 49-58.	2.0	13
41	Premature Birth is an Independent Risk Factor for Early Adiposity Rebound: Longitudinal Analysis of BMI Data from Birth to 7 Years. <i>Nutrients</i> , 2020, 12, 3654.	4.1	13
42	Perinatal Transmission and Outcome of Neonates Born to SARS-CoV-2-Positive Mothers: The Experience of 2 Highly Endemic Italian Regions. <i>Neonatology</i> , 2021, 118, 665-671.	2.0	13
43	SARS-CoV-2, Placental Histopathology, Gravity of Infection and Immunopathology: Is There an Association?. <i>Viruses</i> , 2022, 14, 1330.	3.3	12
44	<sup>125</sup> I Integrin Expression in Human Endometrial Proliferative Diseases. <i>American Journal of Pathology</i> , 2003, 163, 2543-2553.	3.8	11
45	17 $\beta$ -ethynylestradiol and norgestrel in combination induce micronucleus increases and aneuploidy in human lymphocyte and fibroblast cultures. <i>Teratogenesis, Carcinogenesis, and Mutagenesis</i> , 2000, 20, 147-159.	0.8	10
46	Predictability of Monthly and Yearly Rhythms of Breast Cancer Features. <i>Breast Cancer Research and Treatment</i> , 2001, 67, 41-49.	2.5	10
47	Growth and reproductive phenology of <i>Pterocladia capillacea</i> (Rhodophyta: Gelidiales) from the southern Adriatic Sea. <i>Botanica Marina</i> , 2008, 51, 124-131.	1.2	9
48	Influence of Some Detoxification Enzyme Polymorphisms on Cytogenetic Biomarkers Between Individuals Exposed to Very Low Doses of 1,3-Butadiene. <i>Journal of Occupational and Environmental Medicine</i> , 2009, 51, 811-821.	1.7	9
49	Fecal calprotectin (FC) in newborns: is it a predictive marker of gastrointestinal and/or allergic disease?. <i>Immunopharmacology and Immunotoxicology</i> , 2011, 33, 220-223.	2.4	9
50	Faster Gastric Emptying Is Unrelated to Feeding Success in Preterm Infants: Randomized Controlled Trial. <i>Nutrients</i> , 2019, 11, 1670.	4.1	9
51	The Lymphoscintigraphic Study of Unpredictable Head and Neck Cutaneous Melanoma Lymphatic Drainage. <i>Biomedicines</i> , 2020, 8, 70.	3.2	9
52	Morphogenesis in <i>Pterocladia capillacea</i> (Rhodophyta, Gelidiales): bud differentiation in relation to irradiance-temperature combinations. <i>Plant Biosystems</i> , 2002, 136, 261-267.	1.6	8
53	Gut and Breast Milk Microbiota and Their Role in the Development of the Immune Function. <i>Current Pediatrics Reports</i> , 2014, 2, 218-226.	4.0	7
54	Shorter Time to Full Preterm Feeding Using Intact Protein Formula: A Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2911.	2.6	7

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55	Once-Weekly Semaglutide Induces an Early Improvement in Body Composition in Patients with Type 2 Diabetes: A 26-Week Prospective Real-Life Study. <i>Nutrients</i> , 2022, 14, 2414.	4.1	7
56	Risk Factors for Sensitization to <i>Anisakis Simplex</i> : A Multivariate Statistical Evaluation. <i>International Journal of Immunopathology and Pharmacology</i> , 2006, 19, 847-851.	2.1	6
57	The source of <i>Helicobacter pylori</i> infection in the neonatal period. <i>Journal of Perinatal Medicine</i> , 2009, 37, 288-292.	1.4	6
58	Maternal Psychological Factors and Onset of Functional Gastrointestinal Disorders in Offspring. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2021, 73, 30-36.	1.8	6
59	Satisfaction with online teaching of medical statistics during the COVID-19 pandemic: A survey by the Education Committee of the Italian Society of Medical Statistics and Clinical Epidemiology. <i>Teaching Statistics</i> , 2021, 43, 129-139.	0.9	6
60	Lead exposure of rats during and after pregnancy induces anti-myelin proteolytic activity: a potential mechanism for lead-induced neurotoxicity. <i>Toxicology</i> , 2022, 472, 153179.	4.2	6
61	Vascular Patterns in Cutaneous Ulcerated Basal Cell Carcinoma: A Retrospective Blinded Study Including Dermoscopy. <i>Acta Dermato-Venereologica</i> , 2017, 97, 612-616.	1.3	5
62	Prospective Study of Postpartum Thyroid Immune Dysfunctions in Type 1 Diabetic Women and in a Healthy Control Group Living in a Mild Iodine Deficient Area. <i>Immunopharmacology and Immunotoxicology</i> , 2004, 26, 215-224.	2.4	4
63	Bowel Habit in Preterm New borns: Effect of New Formulas. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2010, 10, 175-178.	1.2	4
64	Carbon monoxide contributes to the constipating effects of granisetron in rat colon. <i>World Journal of Gastroenterology</i> , 2016, 22, 9333.	3.3	4
65	Analysis of clinical factors as possible predictors of response to omalizumab and relapse after treatment discontinuation in chronic spontaneous urticaria. <i>Dermatologic Therapy</i> , 2022, 35, e15248.	1.7	4
66	Hydrolyzed Protein Formula for Allergy Prevention in Preterm Infants: Follow-Up Analysis of a Randomized, Triple-Blind, Placebo-Controlled Study. <i>Frontiers in Pediatrics</i> , 2020, 8, 422.	1.9	3
67	Longitudinal Evaluation of Human Î²-Defensins and Tumor Necrosis Factor-Î± in Stools of Preterm and Term Newborns. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011, 53, 582-582.	1.8	3
68	Expression of Transforming Growth Factor-Î²1 in Thyroid Tumors. <i>Applied Immunohistochemistry &amp; Molecular Morphology</i> , 1999, 7, 135-141.	2.0	3
69	How often suspected pulmonary embolism is diagnosed and its main diagnostic characteristics, in an emergency nuclear medicine service? Four years experience. <i>Hellenic Journal of Nuclear Medicine</i> , 2019, 22, 187-193.	0.3	3
70	<i>Helicobacter pylori</i> Detection by Stool Antigen Test in the Perinatal Period: An Inadequate Approach to Establish Maternal Transmission. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2008, 47, 673-674.	1.8	2
71	Laminar Necrosis and Hypoxic Damage of the Placenta: A Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3891.	2.6	2
72	F-FDG PET/CT in therapy response and in predicting responders or non-responders in malignant pleural mesothelioma patients, by using semi-quantitative mRECIST and EORTC criteria. <i>Hellenic Journal of Nuclear Medicine</i> , 2018, 21, 191-197.	0.3	2

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73	Serum $\hat{I}^2$ -microglobulin in intravenous drug users and its correlation with human immunodeficiency virus infection in intravenous drug users and its correlation with human immunodeficiency virus infection. International Journal of Clinical and Laboratory Research, 1994, 24, 90-93.	1.0	1
74	Increment of sister chromatid exchange frequencies (SCE) due to epichlorohydrin (ECH) in vitro treatment in human lymphocytes. Teratogenesis, Carcinogenesis, and Mutagenesis, 2000, 20, 313-320.	0.8	1
75	SCE Frequency Measurement Could Be Useful in the Prenatal Diagnosis of Roberts Syndrome. Twin Research and Human Genetics, 2007, 10, 655-657.	0.6	1
76	Diagnostic Performance of $^{18}F$ -FDG PET/CT Semiquantitative Analysis in the Management of Sarcoidosis. Current Medical Imaging, 2018, 15, 32-38.	0.8	1
77	Isolated increased serum TSH response to TRH is prevalent in celiac disease and predicts poor response to treatment. Gastroenterologie Clinique Et Biologique, 2005, 29, 1063-1064.	0.9	0
78	The diagnostic value of Atopy Patch Test and Skin Prick Test in children with atopic dermatitis and suspected food allergy. Digestive and Liver Disease, 2006, 38, A93.	0.9	0
79	Bowel habit in preterm newborns. Digestive and Liver Disease, 2006, 38, A118-A119.	0.9	0
80	Human $\hat{I}^2$ -defensins, faecal calprotectin and $TNF-\hat{I}^{\pm}$ values in stools of preterm and term newborns: Is there a role in innate defense?. Digestive and Liver Disease, 2007, 39, A57.	0.9	0
81	Fecal Calprotectin (FC) in newborn: Predictive marker of gastrointestinal and/or allergic disease?. Digestive and Liver Disease, 2008, 40, A81-A82.	0.9	0