

# Fiammetta Monacelli

## List of Publications by Year in descending order

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Version: 2024-02-01

97  
papers

2,535  
citations

236925

25  
h-index

223800

46  
g-index

98  
all docs

98  
docs citations

98  
times ranked

4538  
citing authors

#	ARTICLE	IF	CITATIONS
1	Advanced Glycation End Products and Bone Loss during Aging. <i>Annals of the New York Academy of Sciences</i> , 2005, 1043, 710-717.	3.8	212
2	Fasting-mimicking diet and hormone therapy induce breast cancer regression. <i>Nature</i> , 2020, 583, 620-624.	27.8	198
3	Vitamin C, Aging and Alzheimer's Disease. <i>Nutrients</i> , 2017, 9, 670.	4.1	161
4	Pentosidine Effects on Human Osteoblasts <i>in Vitro</i> . <i>Annals of the New York Academy of Sciences</i> , 2008, 1126, 166-172.	3.8	125
5	Resistin: A reappraisal. <i>Mechanisms of Ageing and Development</i> , 2019, 178, 46-63.	4.6	123
6	Evidence for a role of the histone deacetylase SIRT6 in DNA damage response of multiple myeloma cells. <i>Blood</i> , 2016, 127, 1138-1150.	1.4	89
7	Clinical characteristics, management and in-hospital mortality of patients with coronavirus disease 2019 in Genoa, Italy. <i>Clinical Microbiology and Infection</i> , 2020, 26, 1537-1544.	6.0	84
8	Nicotinic Acid Phosphoribosyltransferase Regulates Cancer Cell Metabolism, Susceptibility to NAMPT Inhibitors, and DNA Repair. <i>Cancer Research</i> , 2017, 77, 3857-3869.	0.9	81
9	Regulation and Function of Extracellular Nicotinamide Phosphoribosyltransferase/Visfatin. , 2017, 7, 603-621.		78
10	Alzheimer's Disease and Cardiovascular Disease: A Particular Association. <i>Cardiology Research and Practice</i> , 2020, 2020, 1-10.	1.1	75
11	Preoperative risk factors for postoperative delirium (POD) after urological surgery in the elderly. <i>Archives of Gerontology and Geriatrics</i> , 2011, 52, e166-e169.	3.0	74
12	Fasting potentiates the anticancer activity of tyrosine kinase inhibitors by strengthening MAPK signaling inhibition. <i>Oncotarget</i> , 2015, 6, 11820-11832.	1.8	67
13	Nutrients in the Prevention of Alzheimer's Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-20.	4.0	66
14	Nicotinamide Phosphoribosyltransferase Promotes Epithelial-to-Mesenchymal Transition as a Soluble Factor Independent of Its Enzymatic Activity. <i>Journal of Biological Chemistry</i> , 2014, 289, 34189-34204.	3.4	64
15	The epidemiology of domestic injurious falls in a community dwelling elderly population: an outgrowing economic burden. <i>European Journal of Public Health</i> , 2010, 20, 604-606.	0.3	60
16	Frailty assessment in elective gastrointestinal oncogeriatric surgery: Predictors of one-year mortality and functional status. <i>Journal of Geriatric Oncology</i> , 2019, 10, 716-723.	1.0	41
17	Glycated fetal calf serum affects the viability of an insulin-secreting cell line in vitro. <i>Metabolism: Clinical and Experimental</i> , 2008, 57, 163-169.	3.4	40
18	Clinical Features Associated with Delirium Motor Subtypes in Older Inpatients: Results of a Multicenter Study. <i>American Journal of Geriatric Psychiatry</i> , 2017, 25, 1064-1071.	1.2	38

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19	Advances in NAD-Lowering Agents for Cancer Treatment. <i>Nutrients</i> , 2021, 13, 1665.	4.1	38
20	Reliability study in five languages of the translation of the pain behavioural scale Doloplus®. <i>European Journal of Pain</i> , 2010, 14, 545.e1-10.	2.8	35
21	Effects of Two Types of 9-Month Adapted Physical Activity Program on Muscle Mass, Muscle Strength, and Balance in Moderate Sarcopenic Older Women. <i>BioMed Research International</i> , 2018, 2018, 1-10.	1.9	34
22	Do Cancer Drugs Counteract Neurodegeneration? Repurposing for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 1295-1306.	2.6	32
23	Cachexia and advanced dementia. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2019, 10, 263-277.	7.3	31
24	Appropriateness of oral anticoagulant therapy prescription and its associated factors in hospitalized older people with atrial fibrillation. <i>British Journal of Clinical Pharmacology</i> , 2018, 84, 2010-2019.	2.4	30
25	Sirt6 regulates dendritic cell differentiation, maturation, and function. <i>Aging</i> , 2016, 8, 34-47.	3.1	28
26	Artificial Neural Networks Identify the Predictive Values of Risk Factors on the Conversion of Amnesic Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2010, 19, 1035-1040.	2.6	26
27	SIRT6 enhances oxidative phosphorylation in breast cancer and promotes mammary tumorigenesis in mice. <i>Cancer &amp; Metabolism</i> , 2021, 9, 6.	5.0	25
28	Structural Alterations of Human Serum Albumin Caused by Glycative and Oxidative Stressors Revealed by Circular Dichroism Analysis. <i>International Journal of Molecular Sciences</i> , 2013, 14, 10694-10709.	4.1	24
29	Effects of valsartan therapy on protein glycooxidation. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 1619-1624.	3.4	23
30	Cholinesterase Inhibitors: Cardioprotection in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2014, 42, 1071-1077.	2.6	20
31	Dual NAMPT and BTK Targeting Leads to Synergistic Killing of Waldenström Macroglobulinemia Cells Regardless of MYD88 and CXCR4 Somatic Mutation Status. <i>Clinical Cancer Research</i> , 2016, 22, 6099-6109.	7.0	19
32	Frailty assessment, hip fracture and long-term clinical outcomes in older adults. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13445.	3.4	19
33	Predictive values of two frailty screening tools in older patients with solid cancer: a comparison of SAOP2 and G8. <i>Oncotarget</i> , 2018, 9, 35056-35068.	1.8	19
34	A Dedicated Nutritional Care Program (<sc>NUTRICARE</sc>) to reduce malnutrition in institutionalised dysphagic older people: A quasi-experimental study. <i>Journal of Clinical Nursing</i> , 2017, 26, 4446-4455.	3.0	18
35	Gender differences in chronic obstructive pulmonary diseases: a narrative review. <i>Panminerva Medica</i> , 2018, 60, 192-199.	0.8	18
36	Patterns of Comorbidity and In-Hospital Mortality in Older Patients With COVID-19 Infection. <i>Frontiers in Medicine</i> , 2021, 8, 726837.	2.6	17

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37	Plasma levels of insulin and amyloid $\beta$ 242 are correlated in patients with amnesic Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2005, 8, 243-245.	2.6	16
38	Brain Aging, Cardiovascular Diseases, Mixed Dementia, and Frailty in the Oldest Old: From Brain Phenotype to Clinical Expression. <i>Journal of Alzheimer's Disease</i> , 2020, 75, 1083-1103.	2.6	16
39	Survival Rate in Patients Affected by Dementia Followed by Memory Clinics (UVA) in Italy. <i>Journal of Alzheimer's Disease</i> , 2013, 36, 303-309.	2.6	15
40	Predictors of cardiovascular outcome and rehospitalization in elderly patients with heart failure. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13044.	3.4	15
41	Vitamin D and Folate as Predictors of MMSE in Alzheimer's Disease: A Machine Learning Analysis. <i>Diagnostics</i> , 2021, 11, 940.	2.6	15
42	Amnesic Mild Cognitive Impairment and Conversion to Alzheimer's Disease: Insulin Resistance and Glycooxidation as Early Biomarker Clusters. <i>Journal of Alzheimer's Disease</i> , 2015, 45, 89-95.	2.6	14
43	Delirium, Frailty, and Fast-Track Surgery in Oncogeriatrics: Is There a Link?. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2018, 8, 33-41.	1.3	14
44	Validation of the photography method for nutritional intake assessment in hospitalized elderly subjects. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 614-621.	3.3	13
45	Social vulnerability underlying disability amongst older adults: A systematic review. <i>European Journal of Clinical Investigation</i> , 2020, 50, e13239.	3.4	13
46	Behavioral Disturbances in Dementia and Beyond: Time for a New Conceptual Frame?. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3647.	4.1	12
47	The new small tyrosine kinase inhibitor ARQ531 targets acute myeloid leukemia cells by disrupting multiple tumor-addicted programs. <i>Haematologica</i> , 2020, 105, 2420-2431.	3.5	12
48	Pentosidine determination in CSF: a potential biomarker of Alzheimer's disease?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2014, 52, 117-20.	2.3	11
49	4-Hydroxyhexenal and 4-hydroxynonenal are mediators of the anti-cachectic effect of n-3 and n-6 polyunsaturated fatty acids on human lung cancer cells. <i>Free Radical Biology and Medicine</i> , 2016, 99, 63-70.	2.9	11
50	Visual and Hearing Impairment Are Associated With Delirium in Hospitalized Patients: Results of a Multisite Prevalence Study. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1162-1167.e3.	2.5	11
51	Vitamin E-coated filter decreases levels of free 4-hydroxyl-2-nonenal during haemodialysis sessions. <i>Free Radical Research</i> , 2006, 40, 207-212.	3.3	10
52	Evaluation of prognostic indices in elderly hospitalized patients. <i>Geriatrics and Gerontology International</i> , 2017, 17, 1015-1021.	1.5	10
53	Pectin-honey hydrogel: Characterization, antimicrobial activity and biocompatibility. <i>Bio-Medical Materials and Engineering</i> , 2018, 29, 347-356.	0.6	10
54	Identification of NAPRT Inhibitors with Anti-Cancer Properties by In Silico Drug Discovery. <i>Pharmaceuticals</i> , 2022, 15, 848.	3.8	10

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55	Correlation between Pentosidine and Endothelin-1 in Subjects Undergoing Chronic Hemodialysis. <i>Hormone and Metabolic Research</i> , 2006, 38, 817-820.	1.5	9
56	Cardioprotection and Anticholinesterases in Patients with Alzheimer's Disease: Time for Reappraisal. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2014, 4, 45-50.	1.3	9
57	Investigation of hallmarks of carbonyl stress and formation of end products in feline chronic kidney disease as markers of uraemic toxins. <i>Journal of Feline Medicine and Surgery</i> , 2019, 21, 465-474.	1.6	9
58	Comprehensive geriatric assessment in older adults with cancer: Recommendations by the Italian Society of Geriatrics and Gerontology (SIGG). <i>European Journal of Clinical Investigation</i> , 2021, 51, e13347.	3.4	9
59	Use of oral anticoagulant drugs in older patients with atrial fibrillation in internal medicine wards. <i>European Journal of Internal Medicine</i> , 2018, 52, e12-e14.	2.2	8
60	Reliability Study in Five Languages of the Translation of the Pain Observational Scale Algoplus. <i>Pain Medicine</i> , 2018, 19, 252-261.	1.9	8
61	Differential clinical characteristics and possible predictors of bipolarity in a sample of unipolar and bipolar inpatients. <i>Psychiatry Research</i> , 2018, 270, 1099-1104.	3.3	8
62	Frontal Variant of Alzheimer's Disease: A Report of a Novel PSEN1 Mutation. <i>Journal of Alzheimer's Disease</i> , 2019, 70, 11-15.	2.6	8
63	Three-year National report from the Gruppo Italiano di Ortogeriatrics (GIOG) in the management of hip-fractured patients. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1245-1253.	2.9	8
64	For Debate: The August Sun and the December Snow. <i>Journal of the American Medical Directors Association</i> , 2010, 11, 449-452.	2.5	7
65	Metalloproteinases and Advanced Glycation End Products: Coupled Navigation in Atherosclerotic Plaque Pathophysiology?. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2012, 120, 586-590.	1.2	7
66	Possible predictors of age at illness onset and illness duration in a cohort study comparing younger adults and older major affective patients. <i>Journal of Affective Disorders</i> , 2018, 225, 691-701.	4.1	7
67	Vitamins D3 and K2 may partially counterbalance the detrimental effects of pentosidine in ex vivo human osteoblasts. <i>Journal of Biological Regulators and Homeostatic Agents</i> , 2016, 30, 713-726.	0.7	7
68	Effect of Geriatric Comanagement in Older Patients Undergoing Surgery for Gastrointestinal Cancer: A Retrospective, Before-and-After Study. <i>Journal of the American Medical Directors Association</i> , 2022, 23, 1868.e9-1868.e16.	2.5	7
69	The In-Hospital Length of Stay after Hip Fracture in Octogenarians: Do Delirium and Dementia Shape a New Care Process?. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 281-288.	2.6	6
70	Delirium and Clusters of Older Patients Affected by Multimorbidity in Acute Hospitals. <i>Journal of the American Medical Directors Association</i> , 2022, 23, 885-888.	2.5	6
71	Exploring Cost-Effectiveness of the Comprehensive Geriatric Assessment in Geriatric Oncology: A Narrative Review. <i>Cancers</i> , 2022, 14, 3235.	3.7	6
72	ARIPIRAZOLE-INDUCED PERSISTENT HICCUP: A CASE REPORT AND REVIEW OF THE LITERATURE. <i>Psychiatria Danubina</i> , 2019, 31, 19-26.	0.4	5

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73	Algoplus® Scale in Older Patients with Dementia: A Reliable Real-World Pain Assessment Tool. <i>Journal of Alzheimer's Disease</i> , 2017, 56, 519-527.	2.6	4
74	Development of a predictor of one-year mortality in older patients with cancer by geriatric and oncologic parameters. <i>Journal of Geriatric Oncology</i> , 2020, 11, 610-616.	1.0	4
75	Osteosarcopenia in Very Old Age Adults After Hip Fracture: A Real-World Therapeutic Standpoint. <i>Frontiers in Medicine</i> , 2021, 8, 612506.	2.6	4
76	Doloplus-2 pain assessment: an effective tool in patients over 85 years with advanced dementia and persistent pain. <i>Clinica Terapeutica</i> , 2013, 164, e23-5.	0.3	4
77	Telephone calls provide effective support for most caregivers of patients with dementia but not for all. <i>International Journal of Geriatric Psychiatry</i> , 2012, 27, 215-216.	2.7	3
78	Valproate-induced encephalopathy in a comorbid elderly woman. <i>Psychogeriatrics</i> , 2017, 17, 208-209.	1.2	3
79	A two-step surgery and a multidisciplinary approach in a centenarian patient with an acute presentation of right colon cancer. <i>BMC Surgery</i> , 2020, 20, 52.	1.3	3
80	Prevalence and features of delirium in older patients admitted to rehabilitation facilities: a multicenter study. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 1827-1835.	2.9	3
81	The use of antidepressant medications for Bipolar I and II disorders. <i>Psychiatry Research</i> , 2021, 296, 113273.	3.3	2
82	Social vulnerability is associated with increased mortality in older patients with cancer. <i>Journal of Geriatric Oncology</i> , 2021, 12, 470-472.	1.0	2
83	Potential of crizotinib activity by fasting cycles in an ALK+ lung cancer model. <i>Journal of Clinical Oncology</i> , 2014, 32, e13511-e13511.	1.6	2
84	Neuropsychiatric Disorders and Frailty in Older Adults over the Spectrum of Cancer: A Narrative Review. <i>Cancers</i> , 2022, 14, 258.	3.7	2
85	Electromyographic Patterns of Paratonia in Normal Subjects and in Patients with Mild Cognitive Impairment or Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2022, 87, 1065-1077.	2.6	2
86	Effects on Glycation of Valsartan Therapy in Vivo. <i>Annals of the New York Academy of Sciences</i> , 2005, 1043, 942-942.	3.8	1
87	Cross-Cultural Adaptation and Validation of the Italian Version of the Observational Scale of Level of Arousal. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1615-1620.e4.	2.5	1
88	Physician assisted suicide and clinical vulnerability: a slippery slope. <i>Clinica Terapeutica</i> , 2016, 167, e92-e95.	0.3	1
89	Glycotoxins: a possible threat to health?. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2008, 1, 63-67.	0.5	0
90	Glycotoxins: a possible threat to health?. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2008, 1, 63-67.	0.5	0

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91	A Calcified Lipoma of the Foot in a 100-Year-Old Italian Woman. Journal of the American Podiatric Medical Association, 2015, 105, 371-373.	0.3	0
92	Personality traits and behavioral disturbances in dementia: A new risk factor?. Geriatrics and Gerontology International, 2017, 17, 851-852.	1.5	0
93	The need of developing selective prediction models in elderly patients with heart failure. International Journal of Clinical Practice, 2019, 73, e13354.	1.7	0
94	FRAILITY ASSESSMENT IN ELECTIVE GASTROINTESTINAL ONCOGERIATRIC SURGERY: PREDICTORS OF 1-YEAR MORTALITY AND FUNCTIONAL STATUS. Journal of Geriatric Oncology, 2019, 10, S69-S70.	1.0	0
95	PREDICTORS OF 1-YEAR MORTALITY IN ONCOGERIATRICS: DEVELOPMENT OF AN ONCOLOGICAL PROGNOSTIC INDEX. Journal of Geriatric Oncology, 2019, 10, S70-S71.	1.0	0
96	Increasing Anticholinergic Burden Is Associated With Social Vulnerability in the Oldest Old. Journal of the American Medical Directors Association, 2021, , .	2.5	0
97	Multiple arterial aneurysms: do not forget syphilitic etiology. Giornale Italiano Di Dermatologia E Venereologia, 2020, 155, 118-119.	0.8	0