

Silvia Giovannini

List of Publications by Year in descending order

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Version: 2024-02-01

98
papers

4,224
citations

185998

28
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114278

63
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99
all docs

99
docs citations

99
times ranked

6776
citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual Reality and Lower Limb Rehabilitation: Effects on Motor and Cognitive Outcome—A Crossover Pilot Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 2300.	1.0	11
2	Sortilin/Omentin-1 ratio in peripheral artery disease: A cross-sectional study on 295 unselected elderly patients. <i>Mechanisms of Ageing and Development</i> , 2022, 205, 111677.	2.2	3
3	Frailty Network in an Acute Care Setting: The New Perspective for Frail Older People. <i>Diagnostics</i> , 2022, 12, 1228.	1.3	6
4	The Destiny of Multiple Domain Amnesic Mild Cognitive Impairment: Effect of Alternative Neuropsychological Definitions and Their Adjunctive Role in Respect of Memory Impairment. <i>Archives of Clinical Neuropsychology</i> , 2021, 36, 702-710.	0.3	3
5	Deprescribing in older adults during COVID-19 pandemic; Opportunity or risk?. <i>Research in Social and Administrative Pharmacy</i> , 2021, 17, 1024-1025.	1.5	3
6	Polipharmacy and Multimorbidity in Oncological Patients: An Open Challenge. <i>Current Oncology</i> , 2021, 28, 273-274.	0.9	0
7	Neuropathic Pain in the Elderly. <i>Diagnostics</i> , 2021, 11, 613.	1.3	40
8	Actigraphic Measurement of the Upper Limbs for the Prediction of Ischemic Stroke Prognosis: An Observational Study. <i>Sensors</i> , 2021, 21, 2479.	2.1	7
9	Challenges of Prevention for a Sustainable Personalized Medicine. <i>Journal of Personalized Medicine</i> , 2021, 11, 311.	1.1	13
10	Association between frailty and ischemic heart disease: a systematic review and meta-analysis. <i>BMC Geriatrics</i> , 2021, 21, 357.	1.1	24
11	Functional popliteal artery entrapment syndrome: A brief overview of literature based on graph theory. <i>Journal of Vascular Surgery</i> , 2021, 74, 342-344.	0.6	2
12	Neuropathic Pain and Ultrasonography: A Multiperspective Literature Evaluation. <i>Diagnostics</i> , 2021, 11, 1705.	1.3	5
13	Peripheral Neuropathies Seen by Ultrasound: A Literature Analysis through Lexical Evaluation, Geographical Assessment and Graph Theory. <i>Brain Sciences</i> , 2021, 11, 113.	1.1	13
14	Sarcopenia: Diagnosis and Management, State of the Art and Contribution of Ultrasound. <i>Journal of Clinical Medicine</i> , 2021, 10, 5552.	1.0	34
15	Polypharmacy is a determinant of hospitalization in Parkinson's disease. <i>European Review for Medical and Pharmacological Sciences</i> , 2021, 25, 4810-4817.	0.5	2
16	Developing Pulmonary Rehabilitation for COVID-19: Are We Linked with the Present Literature? A Lexical and Geographical Evaluation Study Based on the Graph Theory. <i>Journal of Clinical Medicine</i> , 2021, 10, 5763.	1.0	2
17	Exercise training and atrial fibrillation: a systematic review and literature analysis. <i>European Review for Medical and Pharmacological Sciences</i> , 2021, 25, 5163-5175.	0.5	0
18	Does Hearing Loss in the Elderly Individuals Conform to Impairment of Specific Cognitive Domains?. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2020, 33, 231-240.	1.2	9

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19	Rehabilitation of falls in patients with iatrogenic chemotherapy-induced neuropathy. Supportive Care in Cancer, 2020, 28, 3477-3478.	1.0	1
20	Management of neuropathic pain: A graph theory-based presentation of literature review. Breast Journal, 2020, 26, 581-582.	0.4	11
21	Computer-based echotexture comparison of muscles. Exploring innovative analyses of ultrasound images. Clinical Neurophysiology, 2020, 131, 583-585.	0.7	4
22	The impact of diagnostic ultrasound in clinical medicine and in nerve evaluation: PubMed and Google Ngram Viewer compared. Neurophysiologie Clinique, 2020, 50, 305-307.	1.0	3
23	Use of antidepressant medications among older adults in European long-term care facilities: a cross-sectional analysis from the SHELTER study. BMC Geriatrics, 2020, 20, 310.	1.1	22
24	The hyperchoic rim of the normal nerve in ultrasound: how significant is it?. Neurological Sciences, 2020, 41, 2985-2987.	0.9	2
25	Exoskeleton-assisted gait in chronic stroke: An EMG and functional near-infrared spectroscopy study of muscle activation patterns and prefrontal cortex activity. Clinical Neurophysiology, 2020, 131, 1775-1781.	0.7	23
26	Global approaches for global challenges: The possible support of rehabilitation in the management of COVID-19. Journal of Medical Virology, 2020, 92, 1739-1740.	2.5	34
27	Metabolic syndrome is associated with better quality of sleep in the oldest old: results from the Mugello Study. Diabetology and Metabolic Syndrome, 2020, 12, 46.	1.2	1
28	Low Back Pain: Literature Review Based on Graph Theory. Pain Practice, 2020, 20, 946-947.	0.9	9
29	Muscle strength is related to mental and physical quality of life in the oldest old. Archives of Gerontology and Geriatrics, 2020, 89, 104109.	1.4	35
30	Effects of aging and life-long moderate calorie restriction on IL-15 signaling in the rat white adipose tissue. European Review for Medical and Pharmacological Sciences, 2020, 24, 2738-2749.	0.5	2
31	Small Fibre Involvement in Multifocal Motor Neuropathy Explored with Sudoscan: A Single-Centre Experience. Diagnostics, 2020, 10, 755.	1.3	2
32	A new model of multidimensional discharge planning: continuity of care for frail and complex inpatients. European Review for Medical and Pharmacological Sciences, 2020, 24, 13009-13014.	0.5	4
33	Management of mycotic aorto-iliac aneurysms: a 30-year monocentric experience. European Review for Medical and Pharmacological Sciences, 2020, 24, 3274-3281.	0.5	2
34	Commentaire de l'article: Prise en charge du syndrome du canal carpien: de l'échographie diagnostique à la libération percutanée sous échographie de Petrover et al. Rev Rhum 2018;85:243-50. Revue Du Rhumatisme (Edition Francaise), 2019, 86, 542-543.	50.0	0
35	Letter: Surgical Treatment of Intraneural Ganglion Cysts of the Ulnar Nerve at the Elbow: Long-Term Follow-up of 9 Cases. Neurosurgery, 2019, 86, E357-E358.	0.6	1
36	Beyond the gait: a useful approach in assessing motor performance in old people. Aging Clinical and Experimental Research, 2019, 31, 291-292.	1.4	0

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37	Letter by Reale et al Regarding Article, "Hemodynamic Markers in the Anterior Circulation as Predictors of Recurrent Stroke in Patients With Intracranial Stenosis" Stroke, 2019, 50, e129.	1.0	2
38	Association of Body Fat With Health-Related Quality of Life and Depression in Nonagenarians: The Mugello Study. Journal of the American Medical Directors Association, 2019, 20, 564-568.	1.2	36
39	Increased Risk of Bleeding in Elderly Patients Treated With Oral Anticoagulants and Angiotensin-Converting Enzyme Inhibitors. Canadian Journal of Cardiology, 2019, 35, 545.e3-545.e4.	0.8	1
40	Nerve ultrasound to prevent and treat iatrogenic sural nerve injury. Journal of Electromyography and Kinesiology, 2019, 44, 173-174.	0.7	3
41	Shear wave elastography of median nerve at wrist and forearm. Heterogeneity of normative values. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2019, 72, 137-171.	0.5	11
42	"Seeing Through the Wall" Ultrasound Application for the Diagnosis and Treatment of Abdominal Pain. Pain Medicine, 2019, 20, 581-582.	0.9	1
43	"It is not what it seems." Ultrasound findings in a case of unusual iatrogenic ulnar nerve damage. Child's Nervous System, 2019, 35, 201-203.	0.6	0
44	Ulnar neuropathy after glatiramer acetate subcutaneous injection: Ultrasound findings. Journal of Clinical Pharmacy and Therapeutics, 2019, 44, 140-141.	0.7	3
45	Limb hypotrophy in a child with history of umbilical cord knots. Nerve ultrasound findings. European Journal of Pediatrics, 2019, 178, 111-112.	1.3	0
46	Reply to the comment of Misirlioglu et al. "Periscapular muscle ultrasound as a diagnostic aid in scapular winging secondary to long thoracic nerve lesion" Joint Bone Spine, 2019, 86, 285-286.	0.8	1
47	Nerve ultrasound of small nerves in the hand. Neurophysiologie Clinique, 2018, 48, 125-126.	1.0	3
48	Polypharmacy in Home Care in Europe: Cross-Sectional Data from the IBenC Study. Drugs and Aging, 2018, 35, 145-152.	1.3	31
49	"Why Do I Feel This Pain?" B-Mode and Power Doppler Ultrasound Found the Answer: A Neurovascular Conflict. Pain Medicine, 2018, 19, 1093-1094.	0.9	1
50	Interactions between drugs and geriatric syndromes in nursing home and home care: results from Shelter and IBenC projects. Aging Clinical and Experimental Research, 2018, 30, 1015-1021.	1.4	37
51	Ultrasonographic appearance of ulnar nerve at different points of elbow. European Journal of Radiology, 2018, 102, 228-230.	1.2	2
52	A review of telomere length in sarcopenia and frailty. Biogerontology, 2018, 19, 209-221.	2.0	45
53	Selenium Concentrations and Mortality Among Community-Dwelling Older Adults: Results from the SIRENTE Study. Journal of Nutrition, Health and Aging, 2018, 22, 608-612.	1.5	38
54	Observation About "Open Surgical Release of Posttraumatic Elbow Contracture in Children and Adolescents" Journal of Pediatric Orthopaedics, 2018, 38, e28-e28.	0.6	0

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55	Suprascapular Nerve and Volleyball: A Potentially Dangerous "Sport Match". <i>Journal of Sport Rehabilitation</i> , 2018, 27, 109-110.	0.4	1
56	Use of proton-pump inhibitors is associated with depression: a population-based study. <i>International Psychogeriatrics</i> , 2018, 30, 153-159.	0.6	44
57	Health determinants and survival in nursing home residents in Europe: Results from the SHELTER study. <i>Maturitas</i> , 2018, 107, 19-25.	1.0	32
58	Ultrasound picture in a case of fibular neuropathy at knee. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 2544-2546.	2.3	1
59	Use of ACE-inhibitors and Quality of Life in an Older Population. <i>Journal of Nutrition, Health and Aging</i> , 2018, 22, 1162-1166.	1.5	6
60	Association of Polypharmacy With 1-Year Trajectories of Cognitive and Physical Function in Nursing Home Residents: Results From a Multicenter European Study. <i>Journal of the American Medical Directors Association</i> , 2018, 19, 710-713.	1.2	49
61	A Cyst Compressing the Ulnar Nerve Motor Branch. <i>Annals of Plastic Surgery</i> , 2018, 81, 124-125.	0.5	0
62	The past encounters the future: "old" diagnostic methods to check innovative treatments for carpal tunnel syndrome. Comment on: "Treatment of carpal tunnel syndrome: from ultrasonography to ultrasound surgery" by Petrover and Richette. <i>Joint Bone Spine</i> 2017 https://doi.org/10.1016/j.jbspin.2017.11.003 . <i>Joint Bone Spine</i> , 2018, 85, 783-784.	0.8	3
63	The Lateral Femoral Cutaneous Nerve. <i>Regional Anesthesia and Pain Medicine</i> , 2018, 43, 650-651.	1.1	4
64	Symptomatic intracranial atherosclerotic disease: an ultrasound 2-year follow-up pilot study. <i>Neurological Sciences</i> , 2018, 39, 1955-1959.	0.9	6
65	Ultrasound to depict anatomical abnormality: an example of potential alliance of rehabilitation professionals.. <i>Medical Ultrasonography</i> , 2018, 1, 117.	0.4	2
66	Inflammation as a mediator of the association between osteoporosis and hearing loss in older subjects: a population-based study. <i>European Review for Medical and Pharmacological Sciences</i> , 2018, 22, 1451-1456.	0.5	3
67	Comment on "Patient-reported outcomes after open carpal tunnel release using a standard protocol with 1 hand therapy visit". <i>Journal of Hand Therapy</i> , 2017, 30, e3-e4.	0.7	0
68	Comment on "peripheral nerve function in patients with excessive fragmentary myoclonus during sleep". <i>Sleep Medicine</i> , 2017, 33, 193.	0.8	0
69	Remarks about "A pediatric patient of hemorrhagic acute transverse myelitis". <i>Brain and Development</i> , 2017, 39, 455.	0.6	0
70	Consideration about "Polyneuropathy in levodopa-treated Parkinson's patients". <i>Journal of the Neurological Sciences</i> , 2017, 375, 1-2.	0.3	0
71	The important use of ultrasound on a child with chronic pain. <i>Journal of Clinical Anesthesia</i> , 2017, 38, 105-106.	0.7	4
72	Nerve ultrasound in carpal tunnel syndrome. Usefulness of an evaluation along a long tract. <i>Journal of Clinical Neuroscience</i> , 2017, 42, 217-218.	0.8	0

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73	Considerations About "Carpal Tunnel Syndrome Grading Using High-Resolution Ultrasonography"; Journal of Clinical Neurophysiology, 2017, 34, 553-553.	0.9	0
74	Letter: Cubital Tunnel Syndrome: Incidence and Demographics in a National Administrative Database. Neurosurgery, 2017, 81, E61-E62.	0.6	1
75	Regarding "Current practice of thoracic outlet decompression surgery in the United States"; Journal of Vascular Surgery, 2017, 66, 1629-1630.	0.6	2
76	Ulnar Nerve Dislocation at the Elbow: The Role of Ultrasound. World Neurosurgery, 2017, 103, 934-935.	0.7	4
77	Morphological evaluation of median nerve: why ultrasound?. Rheumatology International, 2017, 37, 1593-1595.	1.5	1
78	Bone mineral density in adults with Down syndrome. Osteoporosis International, 2017, 28, 2929-2934.	1.3	52
79	Serum high mobility group box-1 and osteoprotegerin levels are associated with peripheral arterial disease and critical limb ischemia in type 2 diabetic subjects. Cardiovascular Diabetology, 2017, 16, 99.	2.7	49
80	Effect of Proinflammatory Gene Polymorphisms on the Risk of Alzheimer's Disease. Neurodegenerative Diseases, 2014, 13, 230-236.	0.8	52
81	Late-life enalapril administration induces nitric oxide-dependent and independent metabolic adaptations in the rat skeletal muscle. Age, 2013, 35, 1061-1075.	3.0	34
82	Association of anorexia with sarcopenia in a community-dwelling elderly population: results from the iLSIRENTE study. European Journal of Nutrition, 2013, 52, 1261-1268.	1.8	108
83	Association between TNFRSF11B gene polymorphisms and history of ischemic stroke in Italian diabetic patients. Human Genetics, 2013, 132, 49-55.	1.8	35
84	Sarcopenia and mortality risk in frail older persons aged 80 years and older: results from iLSIRENTE study. Age and Ageing, 2013, 42, 203-209.	0.7	500
85	Sarcopenia as a risk factor for falls in elderly individuals: Results from the iLSIRENTE study. Clinical Nutrition, 2012, 31, 652-658.	2.3	673
86	Cu to Zn ratio, physical function, disability, and mortality risk in older elderly (iLSIRENTE study). Age, 2012, 34, 539-552.	3.0	47
87	Interaction between GSTM1 genotype and IL-6 on mortality in older adults: Results from the iLSIRENTE study. Cytokine, 2011, 53, 301-305.	1.4	4
88	Interleukin-6, C-reactive Protein, and Tumor Necrosis Factor-Alpha as Predictors of Mortality in Frail, Community-Living Elderly Individuals. Journal of the American Geriatrics Society, 2011, 59, 1679-1685.	1.3	160
89	Differential effects of enalapril and losartan on body composition and indices of muscle quality in aged male Fischer 344 Å— Brown Norway rats. Age, 2011, 33, 167-183.	3.0	43
90	Effects of ACE-inhibition on IGF-1 and IGFBP-3 concentrations in older adults with high cardiovascular risk profile. Journal of Nutrition, Health and Aging, 2010, 14, 457-460.	1.5	29

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91	Myeloperoxidase Levels and Mortality in Frail Community-Living Elderly Individuals. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010, 65A, 369-376.	1.7	30
92	Changes in IL-15 expression and death-receptor apoptotic signaling in rat gastrocnemius muscle with aging and life-long calorie restriction. <i>Mechanisms of Ageing and Development</i> , 2009, 130, 272-280.	2.2	101
93	Molecular inflammation: Underpinnings of aging and age-related diseases. <i>Ageing Research Reviews</i> , 2009, 8, 18-30.	5.0	1,004
94	The Water Immersion Technique is Easy to Learn for Routine Use During EGD for Duodenal Villous Evaluation. <i>Journal of Clinical Gastroenterology</i> , 2009, 43, 244-248.	1.1	33
95	Age-related activation of mitochondrial caspase-independent apoptotic signaling in rat gastrocnemius muscle. <i>Mechanisms of Ageing and Development</i> , 2008, 129, 542-549.	2.2	150
96	Modulation of GH/IGF-1 axis: Potential strategies to counteract sarcopenia in older adults. <i>Mechanisms of Ageing and Development</i> , 2008, 129, 593-601.	2.2	110
97	Effects of short-term GH supplementation and treadmill exercise training on physical performance and skeletal muscle apoptosis in old rats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2008, 294, R558-R567.	0.9	62
98	Mobilization of bone marrow-derived stem cells after myocardial infarction and left ventricular function. <i>European Heart Journal</i> , 2005, 26, 1196-1204.	1.0	235