

Vincenzo Salini

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

114
papers

2,357
citations

27
h-index

43
g-index

129
ext. papers

2,781
ext. citations

2.7
avg, IF

5.07
L-index

#	Paper	IF	Citations
114	Pathogenesis of tendinopathies: inflammation or degeneration?. <i>Arthritis Research and Therapy</i> , 2009 , 11, 235	5.7	309
113	Occurrence of tendon pathologies in metabolic disorders. <i>Rheumatology</i> , 2013 , 52, 599-608	3.9	161
112	Open and arthroscopic lateral ligament repair for treatment of chronic ankle instability: A systematic review. <i>Foot and Ankle Surgery</i> , 2018 , 24, 11-18	3.1	81
111	Cigarette smoking and musculoskeletal disorders. <i>Muscles, Ligaments and Tendons Journal</i> , 2013 , 3, 63-91.9	1.9	65
110	Management of limited joint mobility in diabetic patients. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2013 , 6, 197-207	3.4	62
109	Sonographic evaluation of the shoulder in asymptomatic elderly subjects with diabetes. <i>BMC Musculoskeletal Disorders</i> , 2010 , 11, 278	2.8	56
108	Achilles tendon and plantar fascia in recently diagnosed type II diabetes: role of body mass index. <i>Clinical Rheumatology</i> , 2012 , 31, 1109-13	3.9	52
107	Amniotic fluid stem cells: a promising therapeutic resource for cell-based regenerative therapy. <i>Current Pharmaceutical Design</i> , 2012 , 18, 1846-63	3.3	52
106	From plate to nail: a case-report of proximal humerus non-union. <i>Injury</i> , 2015 , 46 Suppl 7, S48-50	2.5	51
105	Limited joint mobility (LJM) in elderly subjects with type II diabetes mellitus. <i>Archives of Gerontology and Geriatrics</i> , 2011 , 53, 135-40	4	50
104	Achilles tendinopathy in amateur runners: role of adiposity (Tendinopathies and obesity). <i>Muscles, Ligaments and Tendons Journal</i> , 2012 , 2, 44-8	1.9	45
103	CoViD-19 and ortho and trauma surgery: The Italian experience. <i>Injury</i> , 2020 , 51, 1403-1405	2.5	45
102	The use of hyaluronic acid after tendon surgery and in tendinopathies. <i>BioMed Research International</i> , 2014 , 2014, 783632	3	40
101	Anti-chemokine therapy for inflammatory diseases. <i>International Journal of Immunopathology and Pharmacology</i> , 2007 , 20, 447-53	3	40
100	Isolation of osteogenic progenitors from human amniotic fluid using a single step culture protocol. <i>BMC Biotechnology</i> , 2009 , 9, 9	3.5	39
99	Cervical lordosis angle measured on lateral cephalograms; findings in skeletal class II female subjects with and without TMD: a cross sectional study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2004 , 22, 27-44	1.2	39
98	Long-term beneficial effects of platelet-rich plasma for non-insertional Achilles tendinopathy. <i>Foot and Ankle Surgery</i> , 2015 , 21, 178-81	3.1	36

97	Prevalence of and risk factors for asymptomatic rotator cuff tears in postmenopausal women. <i>Menopause</i> , 2014 , 21, 275-80	2.5	36
96	Post traumatic myositis ossificans: Sonographic findings. <i>Journal of Clinical Ultrasound</i> , 2011 , 39, 135-40	1	34
95	Scoliosis and dental occlusion: a review of the literature. <i>Scoliosis</i> , 2011 , 6, 15		31
94	Ultrasound morphology of the Achilles in asymptomatic patients with and without diabetes. <i>Foot and Ankle International</i> , 2014 , 35, 44-9	3.3	30
93	Ultrasound-guided hyaluronic acid injection in carpometacarpal osteoarthritis: short-term results. <i>International Journal of Immunopathology and Pharmacology</i> , 2009 , 22, 455-60	3	30
92	Treatment of joint pain and joint noises associated with a recent TMJ internal derangement: a comparison of an anterior repositioning splint, a full-arch maxillary stabilization splint, and an untreated control group. <i>Cranio - Journal of Craniomandibular Practice</i> , 2004 , 22, 209-19	1.2	30
91	Platelet Rich Plasma Therapy in Non-insertional Achilles Tendinopathy: The Efficacy is Reduced in 60-years Old People Compared to Young and Middle-Age Individuals. <i>Frontiers in Aging Neuroscience</i> , 2015 , 7, 228	5.3	27
90	Viscosupplementation with hyaluronic acid in hip osteoarthritis (a review). <i>Uppsala Journal of Medical Sciences</i> , 2008 , 113, 261-77	2.8	27
89	Efficacy and safety profile of a compound composed of platelet-rich plasma and hyaluronic acid in the treatment for knee osteoarthritis (preliminary results). <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2015 , 25, 1321-6	2.2	23
88	Femoroacetabular impingement: is hyaluronic acid effective?. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014 , 22, 889-92	5.5	23
87	Nutrition and cancer prevention. <i>International Journal of Immunopathology and Pharmacology</i> , 2012 , 25, 573-81	3	23
86	New perspective for third generation percutaneous vertebral augmentation procedures: Preliminary results at 12 months. <i>Journal of Craniovertebral Junction and Spine</i> , 2012 , 3, 47-51	1	22
85	Neoangiogenesis is reduced in chronic tendinopathies of type 2 diabetic patients. <i>International Journal of Immunopathology and Pharmacology</i> , 2012 , 25, 757-61	3	22
84	Metabolic syndrome associated to non-inflammatory Achilles enthesopathy. <i>Clinical Rheumatology</i> , 2014 , 33, 1517-22	3.9	21
83	Effects of anterior cruciate ligament (ACL) injury on postural control and muscle activity of head, neck and trunk muscles. <i>Journal of Oral Rehabilitation</i> , 2006 , 33, 576-87	3.4	21
82	Evaluation of cervical spine posture after functional therapy with FR-2: a longitudinal study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2005 , 23, 53-66	1.2	21
81	Stimulation of CCL2 (MCP-1) and CCL2 mRNA by substance P in LAD2 human mast cells. <i>Translational Research</i> , 2009 , 154, 27-33	11	20
80	Third-generation percutaneous vertebral augmentation systems. <i>Journal of Spine Surgery</i> , 2016 , 2, 13-20	2.5	19

79	Biology of neurotensin: revisited study. <i>International Journal of Immunopathology and Pharmacology</i> , 2008 , 21, 255-9	3	18
78	Achilles tendinopathy in elderly subjects with type II diabetes: the role of sport activities. <i>Aging Clinical and Experimental Research</i> , 2016 , 28, 355-8	4.8	17
77	How Obesity Affects Tendons?. <i>Advances in Experimental Medicine and Biology</i> , 2016 , 920, 167-77	3.6	17
76	Cholesterol, cytokines and diseases. <i>International Journal of Immunopathology and Pharmacology</i> , 2011 , 24, 567-81	3	17
75	Risk factors associated to bilateral rotator cuff tears. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2017 , 103, 841-845	2.9	16
74	Synergistic activity of platelet rich plasma and high volume image guided injection for patellar tendinopathy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018 , 26, 3645-3651	5.5	16
73	Efficacy and safety study on a new compound associating low and high molecular weight hyaluronic acid in the treatment of hip osteoarthritis. <i>International Journal of Immunopathology and Pharmacology</i> , 2017 , 30, 89-93	3	15
72	The proinflammatory interleukin-21 elicits anti-tumor response and mediates autoimmunity. <i>International Journal of Immunopathology and Pharmacology</i> , 2006 , 19, 247-51	3	15
71	Total ankle replacement through a lateral approach: surgical tips. <i>Sicot-j</i> , 2016 , 2, 38	2.2	15
70	Clinical benefits and drawbacks of local corticosteroids injections in tendinopathies. <i>Expert Opinion on Drug Safety</i> , 2017 , 16, 341-349	4.1	14
69	Zoledronic acid at subtoxic dose extends osteoblastic stage span of primary human osteoblasts. <i>Clinical Oral Investigations</i> , 2015 , 19, 601-11	4.2	14
68	Arthrodesis of proximal inter-phalangeal joint for hammertoe: intramedullary device options. <i>Journal of Orthopaedics and Traumatology</i> , 2015 , 16, 269-73	5	13
67	In Vitro Behavior of Primary Human Osteoblasts Onto Microrough Titanium Surface. <i>Implant Dentistry</i> , 2015 , 24, 377-83	2.4	13
66	Adherence to routine use of pharmacological prophylaxis of heterotopic ossification after total hip arthroplasty: results from an Italian multicenter, prospective, observational survey. <i>Journal of Orthopaedics and Traumatology</i> , 2012 , 13, 63-7	5	13
65	Intraforaminal ozone therapy and particular side effects: preliminary results and early warning. <i>Acta Neurochirurgica</i> , 2016 , 158, 491-6	3	12
64	Giant cell tumor of the distal ulna: a case report. <i>Journal of Medical Case Reports</i> , 2012 , 6, 143	1.2	12
63	Morphostructural analysis of human follicular stem cells on highly porous bone hydroxyapatite scaffold. <i>International Journal of Immunopathology and Pharmacology</i> , 2007 , 20, 819-26	3	12
62	Stem cell therapy of tendinopathies: suggestions from veterinary medicine. <i>Muscles, Ligaments and Tendons Journal</i> , 2012 , 2, 187-92	1.9	12

61	Autologous conditioned serum: clinical and functional results using a novel disease modifying agent for the management of knee osteoarthritis. <i>Journal of Drug Assessment</i> , 2020 , 9, 43-51	1.5	11
60	Percutaneous steroidal treatment in relapses of chronic tendinopathies: a pilot study. <i>International Journal of Immunopathology and Pharmacology</i> , 2011 , 24, 211-6	3	11
59	Amniotic Fluid Stem Cells: A Novel Source for Modeling of Human Genetic Diseases. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	11
58	Corpectomy and expandable cage replacement versus third generation percutaneous augmentation system in case of vertebra plana: rationale and recommendations. <i>Journal of Spine Surgery</i> , 2017 , 3, 379-386	2.5	10
57	Mid-portion Achilles tendinopathy in runners with metabolic disorders. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2019 , 29, 697-703	2.2	10
56	Poly-L-lactic acid beta-tricalcium phosphate screws: a preliminary in vivo biocompatibility study. <i>International Journal of Immunopathology and Pharmacology</i> , 2007 , 20, 207-11	3	9
55	Sonoelastography in the diagnosis of tendinopathies: an added value. <i>Muscles, Ligaments and Tendons Journal</i> , 2015 , 5, 325-30	1.9	9
54	Platelet rich plasma compared to dry needling in the treatment of non-insertional Achilles tendinopathy. <i>Physician and Sportsmedicine</i> , 2019 , 47, 232-237	2.4	9
53	IL-1beta induces alkaline phosphatase in human phagocytes. <i>Archives of Medical Research</i> , 2007 , 38, 39-44.6	4.6	8
52	Intraforaminal ozone therapy and particular side effects: preliminary results and early warning. <i>Acta Neurochirurgica</i> , 2016 , 158, 991-3	3	8
51	The double tunnels technique: an alternative minimally invasive approach for carpal tunnel syndrome. <i>Journal of Neurosurgery</i> , 2015 , 123, 1230-7	3.2	7
50	Orthopaedic patient workflow in CoViD-19 pandemic in Italy. <i>Journal of Orthopaedics</i> , 2020 , 22, 158-159	1.6	7
49	Usefulness of rehabilitation in patients with rotator cuff calcific tendinopathy after ultrasound-guided percutaneous treatment. <i>Medical Principles and Practice</i> , 2015 , 24, 23-9	2.1	7
48	Therapeutic use of hormones on tendinopathies: a narrative review. <i>Muscles, Ligaments and Tendons Journal</i> , 2016 , 6, 445-452	1.9	7
47	Surgical treatment of displaced intraarticular calcaneal fractures by a minimally invasive technique using a locking nail: A preliminary study. <i>Foot and Ankle Surgery</i> , 2019 , 25, 679-683	3.1	7
46	Microdiscectomy and translaminar approach: minimal invasiveness and flavum ligament preservation. <i>Global Spine Journal</i> , 2015 , 5, 84-92	2.7	6
45	Factors associated with positive outcomes of platelet-rich plasma therapy in Achilles tendinopathy. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2020 , 30, 859-867	2.2	6
44	Diagnostic failure of ciprofloxacin-induced spontaneous bilateral Achilles tendon rupture: case-report and medical-legal considerations. <i>International Journal of Immunopathology and Pharmacology</i> , 2011 , 24, 519-22	3	6

43	Immunological activation of human umbilical cord blood mast cells induces tryptase secretion and interleukin-6, and histidine decarboxylase mRNA gene expression. <i>Pharmacological Research</i> , 2007 , 55, 57-63	10.2	6
42	Sports and Recreational Activities following Total Ankle Replacement. <i>Joints</i> , 2017 , 5, 12-16	1.1	5
41	Hyaluronic acid in knee osteoarthritis: preliminary results using a four months administration schedule. <i>International Journal of Rheumatic Diseases</i> , 2017 , 20, 199-202	2.3	5
40	Osteopathic manipulative treatment of congenital talipes equinovarus: a case report. <i>Journal of Bodywork and Movement Therapies</i> , 2014 , 18, 4-10	1.6	5
39	Effects of anterior cruciate ligament (ACL) injury on muscle activity of head, neck and trunk muscles: a cross-sectional evaluation. <i>Cranio - Journal of Craniomandibular Practice</i> , 2007 , 25, 177-85	1.2	5
38	Peak effect in Ca ₃ Rh ₄ Sn ₁₃ : vortex phase diagram and evidences for stepwise amorphization of flux line lattice. <i>Physica C: Superconductivity and Its Applications</i> , 2000 , 341-348, 1085-1086	1.3	5
37	Ultrasound-guided Percutaneous Lavage in the Treatment of Calcific Tendinopathy of Elbow Extensor Tendons: A Case Report. <i>Malaysian Orthopaedic Journal</i> , 2016 , 10, 53-55	0.8	5
36	Double plating for bicolumnar distal humerus fractures in the elderly. <i>Injury</i> , 2017 , 48 Suppl 3, S20-S23	2.5	4
35	Revisiting physical examination: Abadie's sign and Achilles intratendinous changes in subjects with diabetes. <i>Medical Principles and Practice</i> , 2014 , 23, 186-8	2.1	4
34	Expression and secretion of RANTES (CCL5) in granulomatous calcified tissue before and after lipopolysaccharide treatment in vivo. <i>Calcified Tissue International</i> , 2007 , 80, 60-7	3.9	4
33	Intercalary allograft reconstruction in a patient with large tibial defect: Case report. <i>Injury</i> , 2018 , 49 Suppl 4, S39-S42	2.5	4
32	Platelet-Rich Plasma Diffusion in Achilles Tendon: Relationship with Therapeutic Outcomes. <i>Medical Principles and Practice</i> , 2019 , 28, 367-372	2.1	3
31	Tendons Involvement in Congenital Metabolic Disorders. <i>Advances in Experimental Medicine and Biology</i> , 2016 , 920, 117-22	3.6	3
30	Capsulectomy vs capsulotomy in total hip arthroplasty. Clinical outcomes and proprioception evaluation: Study protocol for a randomized, controlled, double blinded trial. <i>Journal of Orthopaedics</i> , 2019 , 16, 526-533	1.6	3
29	Arthroscopic treatment of shoulder instability in professional athletes. <i>Muscles, Ligaments and Tendons Journal</i> , 2016 , 6, 440-444	1.9	3
28	Sonographic findings during and after Platelet Rich Plasma injections in tendons. <i>Muscles, Ligaments and Tendons Journal</i> , 2014 , 4, 29-34	1.9	3
27	Technical note: microdiscectomy and translaminar approach. <i>Journal of Spine Surgery</i> , 2015 , 1, 44-9	2.5	3
26	Single-Dose Intra-Articular Administration of a Hybrid Cooperative Complex of Sodium Hyaluronate and Sodium Chondroitin in the Treatment of Symptomatic Hip Osteoarthritis: A Single-Arm, Open-Label, Pilot Study. <i>Rheumatology and Therapy</i> , 2021 , 8, 151-165	4.4	3

25	RANTES (CCL5) potentiates calcium ionophore in the production of LTB4 in rat adherent macrophages from granuloma induced by KMnO4: inhibition by NDGA. <i>Pharmacological Research</i> , 2008 , 57, 49-55	10.2	2
24	Expression and secretion of CXCL8 (IL-8), release of tryptase and transcription of histidine decarboxylase mRNA by anti-IgE-activated human umbilical cord blood-derived cultured mast cells. <i>NeuroImmunoModulation</i> , 2007 , 14, 97-104	2.5	2
23	High prevalence of patellar and achilles tendinopathies in futsal athletes. <i>Journal of Sports Science and Medicine</i> , 2012 , 11, 180-1	2.7	2
22	Pseudoparalytic shoulder in a CoViD-19-positive patient treated with CPAP: A case report. <i>Trauma Case Reports</i> , 2020 , 29, 100336	0.5	2
21	To evaluate the outcomes of PRP treatment in Achilles tendinopathy: An intriguing methodological problem. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2021 , 107, 102787	2.9	1
20	The efficacy of intra-articular HYADD4-G injection in the treatment of femoroacetabular impingement: results at one year follow up. <i>Journal of Drug Assessment</i> , 2020 , 9, 159-166	1.5	1
19	Re: Factors associated with positive outcomes of platelet-rich plasma therapy in Achilles tendinopathy. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2020 , 30, 1319-1320	2.2	1
18	Spontaneous corpectomy and anterior arthrodesis in lumbar spine: how Ankylosing Spondylitis can resolve a vertebral fracture. <i>Journal of Spine Surgery</i> , 2017 , 3, 73-75	2.5	1
17	Calcium Ionophore A23187 and Compound 48/80 Induce PGD2 and Tryptase in Human Cord Blood-Derived Mast Cells: Lack of Effect of IL-18. <i>European Journal of Inflammation</i> , 2012 , 10, 33-43	0.3	1
16	Induction of CCL2 (MCP-1) BY IL-33 in Human Umbelical Cord Blood Mast Cells. <i>European Journal of Inflammation</i> , 2012 , 10, 217-226	0.3	1
15	Osteochondroma of the scapula: a case report. <i>Journal of Orthopaedics and Traumatology</i> , 2007 , 8, 33-35		1
14	Cervical lordosis in patients who underwent anterior cruciate ligament injury: a cross-sectional study. <i>Cranio - Journal of Craniomandibular Practice</i> , 2007 , 25, 42-9	1.2	1
13	Rat basophilic leukemia cells (RBL-2H3) generate prostaglandin D2 (PGD2) after regulated upon activation, normal T-cell expressed and secreted (RANTES) activation. <i>International Journal of Biological Markers</i> , 2006 , 21, 211-7	2.8	1
12	The management of Salter-Harris type II fracture with associated posterior sternoclavicular joint displacement using a locking compression plate: A 14-year-old adolescent's case report. <i>Medicine (United States)</i> , 2019 , 98, e18433	1.8	1
11	Bilateral traumatic rupture of Achilles tendons in absence of risk factors treated with percutaneous technique and platelet-rich plasma: a case report. <i>Foot and Ankle Surgery</i> , 2014 , 20, e43-6	3.1	0
10	Localized cervical pain: advantages and limits of ultrasound evaluation. <i>Journal of Ultrasound</i> , 2016 , 19, 257-263	3.4	0
9	Oxidative Stress and Abnormal Tendon Sonographic Features in Elite Soccer Players (A Pilot Study). <i>Revista Brasileira De Ortopedia</i> , 2021 , 56, 432-437	0.5	0
8	Viscosupplementation in Athletes 2016 , 433-437		

- 7 Facteurs de risque associ s aux ruptures bilat rales de la coiffe des rotateurs. *Revue De Chirurgie Orthopedique Et Traumatologique*, **2017**, 103, 587 0
- 6 Clinical and Laboratory Changes in the Uncomplicated Course of Arthroscopic Anterior Cruciate Ligament (ACL) Reconstruction: A Prospective Observational Study in 58 Patients. *European Journal of Inflammation*, **2008**, 6, 41-48 0.3
- 5 The Present and the Future of Cartilaginous Repair. *European Journal of Inflammation*, **2004**, 2, 103-106 0.3
- 4 One-stage procedure for open tibial fractures: feasible without orthoplastic surgery?. *Acta Biomedica*, **2021**, 92, e2021018 3.2
- 3 Short-Term Efficacy and Safety of Betamethasone Valerate 2.25 mg Medicated Plaster in Patients with Chronic Lateral Epicondylitis: Results of a Randomised, Double Blind, Placebo-controlled Study. *Muscles, Ligaments and Tendons Journal*, **2019**, 09, 590 1.9
- 2 Celecoxib versus indomethacin as prevention of arthrofibrosis. A perspective case-control study. *LO SCALPELLO-OTODI Educational*, **2020**, 34, 145-148 0
- 1 Rat bone healing induced by natural nanocrystalline carbonated hydroxyapatite in combination with human amniotic fluid stem cells (AFSCs). *Journal of Cellular Physiology*, **2020**, 236, 2782 7