

# Giacomo Placella

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

784  
citations

623574

14  
h-index

526166

27  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1061  
citing authors

#	ARTICLE	IF	CITATIONS
1	Accelerated surgery versus standard care in hip fracture (HIP ATTACK): an international, randomised, controlled trial. <i>Lancet, The</i> , 2020, 395, 698-708.	6.3	199
2	Shape and size of the medial patellofemoral ligament for the best surgical reconstruction: a human cadaveric study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 2327-2333.	2.3	63
3	Enhanced recovery after surgery (ERAS) in hip and knee replacement surgery: description of a multidisciplinary program to improve management of the patients undergoing major orthopedic surgery. <i>Musculoskeletal Surgery</i> , 2020, 104, 87-92.	0.7	59
4	CoViD-19 and ortho and trauma surgery: The Italian experience. <i>Injury</i> , 2020, 51, 1403-1405.	0.7	58
5	Anatomy of the Medial Patello-Femoral Ligament: a systematic review of the last 20 years literature. <i>Musculoskeletal Surgery</i> , 2015, 99, 93-103.	0.7	54
6	$\beta$ -NGF and $\beta$ -NGF receptor upregulation in blood and synovial fluid in osteoarthritis. <i>Biological Chemistry</i> , 2017, 398, 1045-1054.	1.2	38
7	Material and structural tensile properties of the human medial patello-femoral ligament. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 54, 141-148.	1.5	32
8	Return to sport activity after anterior cruciate ligament reconstruction in skeletally immature athletes with manual drilling original all inside reconstruction at 8 years follow-up. <i>Acta Orthopaedica Et Traumatologica Turcica</i> , 2016, 50, 635-638.	0.3	28
9	Chondropenia: current concept review. <i>Musculoskeletal Surgery</i> , 2015, 99, 189-200.	0.7	26
10	Biomechanical evaluation of medial patello-femoral ligament reconstruction: comparison between a double-bundle converging tunnels technique versus a single-bundle technique. <i>Musculoskeletal Surgery</i> , 2016, 100, 103-107.	0.7	25
11	Diagnostic value of the clinical investigation in acute meniscal tears combined with anterior cruciate ligament injury using arthroscopic findings as golden standard. <i>Musculoskeletal Surgery</i> , 2016, 100, 31-35.	0.7	20
12	Fixation techniques for the anterior cruciate ligament reconstruction: early follow-up. A systematic review of level I and II therapeutic studies. <i>Musculoskeletal Surgery</i> , 2014, 98, 179-187.	0.7	17
13	Acute patellofemoral instability in children and adolescents. <i>Joints</i> , 2016, 04, 047-051.	1.5	17
14	Orthopaedic patient workflow in CoViD-19 pandemic in Italy. <i>Journal of Orthopaedics</i> , 2020, 22, 158-159.	0.6	16
15	Treatment of osteochondritis dissecans of the knee with a biomimetic scaffold. A prospective multicenter study. <i>Joints</i> , 2014, 02, 102-108.	1.5	16
16	Quasi-linear viscoelastic properties of the human medial patello-femoral ligament. <i>Journal of Biomechanics</i> , 2015, 48, 4297-4302.	0.9	13
17	Dual mobility for total hip arthroplasty revision surgery: A systematic review and metanalysis. <i>Sicot-j</i> , 2021, 7, 18.	0.8	12
18	Postpartum Sacral Stress Fracture: An Atypical Case Report. <i>Case Reports in Orthopedics</i> , 2015, 2015, 1-4.	0.1	10

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19	Meniscal sutures: biomechanical study of â€œmulberryâ€•and horizontal loop techniques. Journal of Orthopaedics and Traumatology, 2012, 13, 13-19.	1.0	8
20	Quadriceps muscles activity during gait: comparison between PFPS subjects and healthy control. Musculoskeletal Surgery, 2017, 101, 181-187.	0.7	8
21	Relationship between Clinical, MRI, and Arthroscopic Findings: A Guide to Correct Diagnosis of Meniscal Tears. Joints, 2017, 05, 164-167.	1.5	8
22	Serologic and radiographic outcome of total hip arthroplasty with CoCr modular neck at mid-term follow-up. Musculoskeletal Surgery, 2017, 101, 51-58.	0.7	8
23	Does Manual Drilling Improve the Healing of Boneâ€™Hamstring Tendon Grafts in Anterior Cruciate Ligament Reconstruction? A Histological and Biomechanical Study in a Rabbit Model. Orthopaedic Journal of Sports Medicine, 2020, 8, 232596712091160.	0.8	8
24	A modified Frosch approach for posterior tibial plateau fractures: Technical note and case series. Injury, 2023, 54, S9-S14.	0.7	7
25	Amelogenin-Derived Peptides in Bone Regeneration: A Systematic Review. International Journal of Molecular Sciences, 2021, 22, 9224.	1.8	7
26	Articular Femoral Head Fracture Management: A Meta-analysis of Literature. Indian Journal of Orthopaedics, 2021, 55, 304-313.	0.5	6
27	Electromechanical delay of the knee flexor muscles after anterior cruciate ligament reconstruction using semitendinosus tendon. Sports Biomechanics, 2015, 14, 384-393.	0.8	5
28	The Challenge of Managing the â€œThird-Spaceâ€•in Total Knee Arthroplasty: Review of Current Concepts. Joints, 2018, 06, 204-210.	1.5	5
29	Reconstruction of medial patello-femoral ligament: Comparison of two surgical techniques. Journal of the Mechanical Behavior of Biomedical Materials, 2016, 59, 272-278.	1.5	4
30	Wound Infiltration with Levobupivacaine, Ketorolac, and Adrenaline for Postoperative Pain Control after Spinal Fusion Surgery. Asian Spine Journal, 2021, 15, 539-544.	0.8	4
31	Surgical Treatment of a Rare Isolated Bilateral Agenesis of Anterior and Posterior Cruciate Ligaments. Case Reports in Orthopedics, 2014, 2014, 1-7.	0.1	1
32	Reconstruction of the medial patellofemoral ligament reconstruction for patients with recurrent patellar dislocation: review of surgical techniques and tips to achieve successful reconstruction. Annals of Translational Medicine, 2016, 4, 540-540.	0.7	1
33	First reported case of a coronal hamate fracture associated with intrusion of the fifth metacarpal base, together with a fracture of the fourth metacarpal base. BMJ Case Reports, 2021, 14, e243368.	0.2	1
34	165â€™A Review of The Current Literature on LMWH Administered at Different Times in Relation to MOS (Major Orthopaedic Surgery): Assessment of The Safety and Efficacy of The Different Proposed Strategies. British Journal of Surgery, 2021, 108, .	0.1	0
35	166â€™Dual Mobility for Total Hip Arthroplasty Revision Surgery: A Systematic Review and Metanalysis. British Journal of Surgery, 2021, 108, .	0.1	0
36	Compartment Syndromes. , 2017, , 401-410.		0

#	ARTICLE	IF	CITATIONS
37	Compartment Syndrome and Shin Splints. , 2022, , 187-196.		0
38	Single and double hamstring tendon anterior cruciate ligament reconstruction â€œ A prospective, comparative cohort study. Journal of Musculoskeletal Surgery and Research, 0, .	0.2	0