

DOTT. PIETRO GREGORI

Medico Chirurgo specialista in Ortopedia e Traumatologia Sportiva.

Libero professionista specializzato in terapia articolare e muscolo-tendinea rigenerativa ed in tecniche avanzate di chirurgia artroscopica e protesica mini-invasiva per il trattamento delle grandi articolazioni: ginocchio, spalla e anca.

Laureato in Medicina e Chirurgia e successivamente specializzato in Ortopedia e Traumatologia Sportiva presso la Fondazione Policlinico Universitario Campus Bio-Medico di Roma.



Attualmente è strutturato presso l'Unità Operativa Complessa di Ortopedia e Traumatologia del Policlinico Universitario Campus Bio-Medico di Roma.

La sua attività si articola tra il settore pubblico, in convenzione con il Sistema Sanitario Nazionale, e quello privato.

Membro dell'equipe chirurgica del Prof. Rocco Papalia, il Dott. Pietro Gregori unisce una solida preparazione clinica e chirurgica a un costante impegno per l'aggiornamento professionale.

È infatti socio attivo di numerose società scientifiche e autore di decine di pubblicazioni su riviste scientifiche di rilievo nazionale e internazionale.

Le principali patologie trattate sono rivolte a tutti i pazienti dai 14 anni

Patologie trattate

Ginocchio

Gonartrosi (artrosi del ginocchio)

Condropatia

Lesioni meniscali

Lesioni dei legamenti crociati e collaterali

Sindrome femoro-rotulea

Tendinopatie rotulee e quadricipitali

Cisti di Baker

Spalla

Artrosi spalla
Lesioni della cuffia dei rotatori
Instabilità di spalla (lussazioni, sublussazioni)
Tendinopatia calcifica
Impingement subacromiale
Fratture dell'omero prossimale
Lussazioni acromion-clavicolari
Rigidità di spalla (capsulite adesiva, "spalla congelata")

Anca

Artrosi dell'anca (coxartrosi)
Conflitto femoro-acetabolare
Anca a scatto
Borsite trocanterica

Gomito

Epicondilite (gomito del tennista)
Epitrocleeite (gomito del golfista)
Borsite olecranica
Artrosi del gomito
Polso e mano
Sindrome del tunnel carpale
Dito a scatto
Morbo di Dupuytren
Rizartrosi (artrosi del pollice)
Tendinite di De Quervain

Caviglia e piede

Artrosi della caviglia
Fascite plantare
Alluce valgo
Metatarsalgia
Spina calcaneare
Neuroma di Morton
Tendinopatia del tendine d'Achille

Pubblicazioni su riviste scientifiche internazionali:

Articoli

- **1.** Patel MS, Singh AM, Gregori P, Horneff JG, Namdari S, Lazarus MD. Cutibacterium acnes: a threat to shoulder surgery or an orthopedic red herring? Journal of Shoulder and Elbow Surgery. 2020. DOI:10.1016/j.jse.2020.02.020
- **2.** Edoardo Franceschetti MD, Edoardo Giovannetti de Sanctis MD , Pietro Gregori MD, Alessio Palumbo MD, Michele Paciotti MD , Giovanni Di Giacomo MD, Francesco Franceschi MD. Return to sport after reverse total shoulder arthroplasty is highly frequent: a systematic review. <http://dx.doi.org/10.1136/jisakos-2020-000581>
- **3.** Edoardo Franceschetti MD, Edoardo Giovannetti de Sanctis MD , Pietro Gregori MD, Michele Paciotti MD, Alessio Palumbo MD, Francesco Franceschi MD. Angled BIO-RSA leads to better inclination and clinical outcomes compared to Standard BIO-RSA and eccentric reaming: A comparative study. <https://doi.org/10.1177%2F17585732211067156>
- **4.** Giuseppe Rinonapoli MD, Pietro Gregori MD, Berardo Di Matteo MD, Lorenzo Impieri MD, Paolo Ceccarini MD, Francesco Manfreda MD, Gianluca Campofreda MD, Auro Caraffa MD. Stem cells application in meniscal tears: a systematic review of preclinical and clinical evidence. DOI: 10.26355/eurrev_202112_27622
- **5.** Eitan M. Kohan, Benjamin A. Hendy, Luke L. Kowal, Jacob Kirsch, Pietro Gregori, Gerald R. Williams, Surena Namari MD. Mid-to-Long Term Outcomes of Augmented and Non-Augmented Anatomic Shoulder Arthroplasty in Walch B3 Glenoids. <https://doi.org/10.1016/j.jse.2021.12.016>
- **6.** Is it really advantageous to operate proximal femoral fractures within 48 h from diagnosis? – A multi-centric retrospective study exploiting COVID pandemic-related delays in time to surgery. http://dx.doi.org/10.25259/JMSR_36_2022
- **7.** Franceschetti, E.; Gregori, P.; Giovannetti de Sanctis, E.; Palumbo, A.; Paciotti, M.; Maffulli, N.; Franceschi, F. Return to Sport After Total Shoulder Arthroplasty and Hemiarthroplasty: A Systematic Review. Sports Med Arthrosc Rev 2023, 31, 27-32, doi:10.1097/JSA.0000000000000306.
- **8.** Zampogna, B.; Papalia, G.F.; Parisi, F.R.; Luciano, C.; Gregori, P.; Vorini, F.; Marinozzi, A.; Farsetti, P.; Papalia, R. Early return to activity of daily living after total hip arthroplasty: a systematic review and meta-analysis. Hip Int 2022, 11207000221146116, doi:10.1177/11207000221146116
- **9.** Gregori, P., Franceschetti, E., Basciani, S.; Impieri, L.; Zampogna, B.; Matano, A.; Manzi, C.; Carbone, L.; Marano, L.; Papalia, R. Immunonutrition in Orthopedic and traumatic patients. Nutrients 2023, 15(3), 537; <https://doi.org/10.3390/nu15030537>

- **10.** Franceschetti, E.; Gregori, P.; Giurazza, G.; Papalia, G.; Caraffa, A.; Papalia, R. Short to Early-Mid Term Clinical Outcomes and Survival of Pyrocarbon Shoulder Implants: A Systematic Review and Meta-Analysis. Volume 7, January-December 2023.
<https://doi.org/10.1177/24715492231152143>
- **11.** Papalia GF, Franceschetti E, Giurazza G, Parisi FR, Gregori P, Zampogna B, Longo UG, Papalia R, MicroRNA expression changes in the development of rotator cuff tendon injuries., JSES Reviews, Reports, and Techniques (2023), doi: <https://doi.org/10.1016/j.xrrt.2023.03.006>.
- **12.** Ippolito G, Zitiello M, De Marinis G, Di Lucia P, Surace MF, Franceschetti E, Gregori P, Papalia R, Faoro L, Ferraro S. Isolated Large Glenoid Fracture and Acute Glenohumeral Dislocation in Elderly Patients: A Case Series Treated Surgically With Reverse Shoulder Arthroplasty and Augmented Glenoid. J Shoulder Elb Arthroplast. 2023 Sep 7;7:24715492231199344. doi: 10.1177/24715492231199344
- **13.** Gregori P, Perricone G, Franceschetti E, Giurazza G, Papalia GF, Zà P, Papalia R. Allograft Prosthesis Composite (APC) for Proximal Humeral Bone Loss: Outcomes and Perspectives. *Journal of Personalized Medicine*. 2023; 13(9):1301.
<https://doi.org/10.3390/jpm1309130>
- **14.** Cortina G, Za P, Papalia GF, Gregori P, Condello V, Vasta S, Franceschetti E, Campi S, Madonna V, Papalia R. Restricted kinematic alignment is clinically non-inferior to mechanical alignment in the short and mid-term: A systematic review. Knee. 2023 Nov 3;45:137-146. doi: 10.1016/j.knee.2023.10.003. Epub ahead of print. PMID: 37925804
- **15.** Franceschetti E, Gregori P, De Giorgi S, Martire T, Za P, Papalia GF, Giurazza G, Longo UG, Papalia R. Machine learning can predict anterior elevation after reverse total shoulder arthroplasty: A new tool for daily outpatient clinic? Musculoskelet Surg. 2024 Jan 24. doi: 10.1007/s12306-023-00811-z. Epub ahead of print. PMID: 38265563.
- **16.** Franceschetti E, Campi S, Gregori P, Giurazza G, Samuelsson K, Hirschmann MT, Laudisio A, Papalia GF, Zampogna B, Papalia R. No differences in terms of complications, readmissions, reoperations, and patient-reported outcomes in simultaneous bilateral versus staged bilateral total knee arthroplasty in selected patients. Knee. 2024 Feb 22;47:151-159. doi: 10.1016/j.knee.2023.11.013. Epub ahead of print. PMID: 38394994.
- **17.** Basciani S, Zampogna B, Gregori P, Shanmugasundaram S, Guelfi M, Marinozzi A. Current concepts in ankle microinstability and ankle functional instability. J Clin Orthop Trauma. 2024 Mar 12;51:102380. doi: 10.1016/j.jcot.2024.102380. PMID: 38577562; PMCID: PMC10988036.

- **18.** Gregori P, Maffulli N, Abboud J, Za P, Giurazza G, Papalia GF, Ferrini A, Franceschetti E. Return to Sport at Preinjury Level is Common After Surgical Treatment of SLAP Lesions: A Systematic Review and a Meta-analysis. *Sports Med Arthrosc Rev.* 2024 Mar 1;32(1):2-11. doi: 10.1097/JSA.0000000000000383. Epub 2024 May 2. PMID: 38695497
- **19.** Franceschetti E, Giurazza G, Campi S, Gregori P, Papalia R. Authors' response to Tian et al regarding "No differences in terms of complications, readmission, reoperation, and patient-reported outcomes in one-stage bilateral versus staged unilateral total knee arthroplasty in selected patients". *Knee.* 2024 May 20:S0968-0160(24)00060-7. doi: 10.1016/j.knee.2024.04.005. Epub ahead of print. PMID: 38772796.
- **20.** Cirimele V, D'Amone G, Stellato L, Ferrini A, Gregori P, Faiella E. Magnetic Resonance Imaging in the Evaluation of Avulsion Injuries of the Pelvis and Hip in Adolescent Professional Footballers: A Case Series. *J Orthop Case Rep.* 2024 May;14(5):147-152. doi: 10.13107/jocr.2024.v14.i05.4466. PMID: 38784877; PMCID: PMC11111240.
- **21.** Giurazza G, Perricone G, Franceschetti E, Campi S, Gregori P, Zampogna B, Cardile UG, Papalia GF, Papalia R. Femorotibial angle on short knee radiographs fails to accurately predict the lower limb mechanical alignment. A systematic review and meta-analysis on different femorotibial angle definitions and short knee radiograph types. *Orthop Rev (Pavia).* 2024 Jun 27;16:120053. doi: 10.52965/001c.120053. PMID: 38947178; PMCID: PMC11213696.
- **22.** Franceschetti E, Campi S, Giurazza G, Tanzilli A, Gregori P, Laudisio A, Hirschmann MT, Samuelsson K, Papalia R. Mechanically aligned total knee arthroplasty does not yield uniform outcomes across all coronal plane alignment of the knee (CPAK) phenotypes. *Knee Surg Sports Traumatol Arthrosc.* 2024 Jul 10. doi: 10.1002/ksa.12349. Epub ahead of print. PMID: 38984905.
- **23.** Za P, Papalia GF, Gregori P, Vasta S, Papalia R. Osteonecrosis as a manifestation of Long-COVID Syndrome: a systematic review. *Musculoskelet Surg.* 2024 Aug 1. doi: 10.1007/s12306-024-00854-w. Epub ahead of print. PMID: 39085687.
- **24.** Giurazza G, Caria C, Campi S, Franceschetti E, Papalia GF, Basciani S, Zampoli A, Gregori P, Papalia R, Marinozzi A. Femoral cartilage thickness measured on MRI varies among individuals: Time to deepen one of the principles of kinematic alignment in total knee arthroplasty. A systematic review. *Knee Surg Sports Traumatol Arthrosc.* 2024 Aug 13. doi: 10.1002/ksa.12408. Epub ahead of print. PMID: 39135541.
- **25.** Franceschetti E, Perricone G, De Rosa A, Tanzilli A, Gregori P, Giurazza G, Zampogna B, Shanmugasundaram S, Papalia R. Eccentricity and greater size of the glenosphere increase impingement-free range of motion in glenoid lateralized reverse shoulder arthroplasty: A

computational study. *J Clin Orthop Trauma*. 2024 Sep 3;56:102527. doi: 10.1016/j.jcot.2024.102527. PMID: 39309728; PMCID: PMC11413683.

- **26.** Giurazza G, Campi S, Hirschmann MT, Franceschetti E, Tanzilli A, Gregori P, Paciotti M, Zampogna B, Papalia R. Cartilage thickness can be accurately measured intraoperatively in total knee arthroplasty: A step further in calipered kinematic alignment. *J Exp Orthop*. 2025 Jan 26;12(1):e70155. doi: 10.1002/jeo2.70155. PMID: 39867675; PMCID: PMC11763056.
- **27.** Gregori P, Koutserimpas C, Giovanoulis V, Batailler C, Servien E, Lustig S. Functional alignment in robotic-assisted total knee arthroplasty for valgus deformity achieves safe coronal alignment and excellent short-term outcomes. *Knee Surg Sports Traumatol Arthrosc*. 2025 Jan 17. doi: 10.1002/ksa.12585. Epub ahead of print. PMID: 39821487.
- **28.** Franceschetti E, Gregori P, Laudisio A, De Andreis C, Perricone G, Giurazza G, Paciotti M, Longo UG, Papalia R. Stress shielding influences shoulder function after reverse shoulder arthroplasty using a short stem at minimum 2 years follow-up and can be predicted using a preoperative planning software: A retrospective cohort study. *Shoulder Elbow*. 2025 Feb 6;17585732251314386. doi: 10.1177/17585732251314386. Epub ahead of print. PMID: 39925870; PMCID: PMC11803596.
- **29.** Gregori P, Koutserimpas C, De Fazio A, Descombris S, Servien E, Batailler C, Lustig S. Functional knee positioning in patients with valgus deformity undergoing image-based robotic total knee arthroplasty: Surgical technique. *SICOT J*. 2025;11:7. doi: 10.1051/sicotj/2025001. Epub 2025 Feb 10. PMID: 39927688; PMCID: PMC11809196.
- **30.** Koutserimpas C, Gregori P, Andriollo L, Servien E, Batailler C, Lustig S. Comparable outcomes between cruciate-substituting and posterior-stabilized inserts in robotic total knee arthroplasty under the functional alignment principles. *Knee Surg Sports Traumatol Arthrosc*. 2025 Mar 13. doi: 10.1002/ksa.12654. Epub ahead of print. PMID: 40079356.
- **31.** Andriollo L, Koutserimpas C, Gregori P, Servien E, Batailler C, Lustig S. A new parameter in the era of robotic total knee arthroplasty: Coronal alignment at 90° of flexion impacts clinical outcomes. *Knee Surg Sports Traumatol Arthrosc*. 2025 Mar 18. doi: 10.1002/ksa.12648. Epub ahead of print. PMID: 40099499.
- **32.** Andriollo L, Gregori P, Koutserimpas C, Servien E, Batailler C, Kouyoumdjian P, Lustig S. Lateral approach in robotic total knee arthroplasty for valgus knees: A step-by-step technique. *SICOT J*. 2025;11:20. doi: 10.1051/sicotj/2025017. Epub 2025 Mar 27. PMID: 40145785; PMCID: PMC11948998.

- **33.** Koutserimpas C, Andriollo L, Gregori P, Zambianchi F, Tsiridis E, Catani F, Lustig S. Revisiting terminology: The transition from 'functional alignment' to 'functional knee positioning'. *Knee Surg Sports Traumatol Arthrosc.* 2025 Apr 1. doi: 10.1002/ksa.12667. Epub ahead of print. PMID: 40167115.
- **34.** Koutserimpas C, Gregori P, Andriollo L, Diquattro E, Servien E, Batailler C, Lustig S. Impact of high body mass index on functionally aligned image-based robotic total knee arthroplasty: Comparable functional outcomes but higher mechanical failures. *J ISAKOS.* 2025 Apr 8;12:100861. doi: 10.1016/j.jisako.2025.100861. Epub ahead of print. PMID: 40210164.
- **35.** Za P, Papalia GF, Cardile U, Gregori P, Vasta S, Franceschetti E, Campi S, Papalia R. Cementless unicompartmental knee arthroplasty is safe and effective at a minimum follow-up of 4.2 years: A systematic review. *J Exp Orthop.* 2025 May 7;12(2):e70253. doi: 10.1002/jeo2.70253. PMID: 40337672; PMCID: PMC12056710.
- **36.** Giurazza G, Tanzilli A, Franceschetti E, Campi S, Gregori P, Parisi FR, Paciotti M, Perricone G, Zampogna B, Papalia R. Coronal plane alignment of the knee phenotypes distribution varies significantly as a function of geographic, osteoarthritic and sex-related factors: A systematic review and meta-analysis. *Knee Surg Sports Traumatol Arthrosc.* 2025 May 19. doi: 10.1002/ksa.12704. Epub ahead of print. PMID: 40387151.
- **37.** Koutserimpas C, Andriollo L, Gregori P, Veizi E, Tandogan R, Lustig S, Dretakis K. Total knee arthroplasty after anterior cruciate ligament reconstruction with the use of image-based robotic technology and functional alignment. *SICOT J.* 2025;11:30. doi: 10.1051/sicotj/2025025. Epub 2025 May 19. PMID: 40391825; PMCID: PMC12091943.
- **38.** Koutserimpas C, Gregori P, Veizi E, Andriollo L, Servien E, Batailler C, Lustig S. Cementless versus cemented fixation in image-based robotic total knee arthroplasty guided by functional knee positioning principles. *SICOT J.* 2025;11:32. doi: 10.1051/sicotj/2025027. Epub 2025 May 27. PMID: 40421867; PMCID: PMC12108099.
- **39.** Andriollo L, Mazzella GG, Koutserimpas C, Gregori P, Servien E, Batailler C, Lustig S. Functional positioning in robotic medial unicompartmental knee arthroplasty: a step-by-step technique. *SICOT J.* 2025;11:34. doi: 10.1051/sicotj/2025028. Epub 2025 Jun 11. PMID: 40498988; PMCID: PMC12158242.
- **40.** Andriollo L, Koutserimpas C, Gregori P, Baltzer J, Servien E, Batailler C, Lustig S. Functional positioning in robotic patello-femoral arthroplasty: a step-by-step technique. *SICOT J.* 2025;11:35. doi: 10.1051/sicotj/2025029. Epub 2025 Jun 11. PMID: 40498989; PMCID: PMC12158211.

- **41.** Campi S, Giurazza G, Franceschetti E, Tanzilli A, Gregori P, Hirschmann MT, Paciotti M, Zampogna B, Longo UG, Papalia R. Femoral cartilage variability affects the accuracy of kinematic alignment and imageless navigation in total knee arthroplasty: A prospective study from the FP-UCBM Knee Study Group. *Knee Surg Sports Traumatol Arthrosc.* 2025 Jun 15. doi: 10.1002/ksa.12725. Epub ahead of print. PMID: 40517419.
- **42.** Diquattro E, Gregori P, Koutserimpas C, Giovanoulis V, Servien E, Batailler C, Lustig S. Does patellar resurfacing matter in robotic-assisted total knee arthroplasty with functional alignment principles? *Knee Surg Sports Traumatol Arthrosc.* 2025 Jul 7. doi: 10.1002/ksa.12769. Epub ahead of print. PMID: 40621906.
- **43.** Koutserimpas C, Caria C, Gregori P, Andriollo L, Servien E, Batailler C, Lustig S. Functional alignment in robotic total knee arthroplasty achieves comparable outcomes in varus and valgus knees despite distinct intraoperative strategies: Analysis of 355 consecutive cases. *Knee Surg Sports Traumatol Arthrosc.* 2025 Jul 7. doi: 10.1002/ksa.12764. Epub ahead of print. PMID: 40621947.
- **44.** Franceschetti E, Giurazza G, Campi S, Howell SM, Nedopil AJ, Papalia GF, Gregori P, Zampogna B, Papalia R. The 'over-the-top' technique allows for accurate and reproducible restoration of the native tibial slope in kinematically aligned total knee arthroplasty: A retrospective comparative analysis from the FP-UCBM Knee Study Group. *Knee Surg Sports Traumatol Arthrosc.* 2025 Jul 7. doi: 10.1002/ksa.12750. Epub ahead of print. PMID: 40622130.
- **45.** Giurazza G, Cardinale M, Franceschetti E, Campi S, Papalia GF, Gregori P, Parisi FR, Ferrini A, Paciotti M, Papalia R. Bisphosphonate use in patients undergoing total knee arthroplasty reduces overall and aseptic revisions and periprosthetic bone mineral density loss: A systematic review from the FP-UCBM Knee Study Group. *Knee Surg Sports Traumatol Arthrosc.* 2025 Jul 18. doi: 10.1002/ksa.12802. Epub ahead of print. PMID: 40679204.
- **46.** Koutserimpas C, Mazzella GG, Andriollo L, Diquattro E, Gregori P, Servien E, Batailler C, Lustig S. Preoperative flexion contracture does not impair outcomes or early revision rates following robotic total knee arthroplasty with functional alignment. *Knee Surg Sports Traumatol Arthrosc.* 2025 Jul 21. doi: 10.1002/ksa.12799. Epub ahead of print. PMID: 40686054.
- **47.** Koutserimpas C, Andriollo L, Gregori P, Servien E, Batailler C, Lustig S. Robotic total knee arthroplasty with functional alignment yields comparable outcomes across age and gender groups. *J ISAKOS.* 2025 Jul 25;14:100930. doi: 10.1016/j.jisako.2025.100930. Epub ahead of print. PMID: 40716713.
- **48.** Campi S, Giurazza G, Franceschetti E, Cardinale ME, Tanzilli A, Gregori P, Paciotti M, Zampogna B, Longo UG, Papalia R. Kinematic alignment preserves the mid-flexion trochlear line

orientation in total knee arthroplasty: A prospective analysis from the FP-UCBM Knee Study Group. Knee Surg Sports Traumatol Arthrosc. 2025 Aug 19. doi: 10.1002/ksa.12810. Epub ahead of print. PMID: 40827491.

- **49.** Franceschetti E, Giurazza G, Campi S, Hirschmann MT, Samuelsson K, Tanzilli A, Gregori P, Paciotti M, Zampogna B, Papalia R. Unrestricted kinematic alignment in varus total knee arthroplasty outperforms mechanical alignment in CPAK I phenotype, but yields comparable outcomes in CPAK IV: A retrospective analysis from the FP-UCBM Knee Study Group. Knee Surg Sports Traumatol Arthrosc. 2025 Oct 6. doi: 10.1002/ksa.70084. Epub ahead of print. PMID: 41048128.

• **CAPITOLI DI LIBRO**

- Traumatic cuff tears: the relevance of timing- Book: Massive and Irreparable cuff tears (ESSKA 2020)

Awards

- ON Education grant - ESSKA virtual congress 2021
- “LAMBERTO PERUGIA AWARD” winner with the work “Machine learning can predict anterior elevation after reverse total shoulder arthroplasty: a new tool for daily ambulatory visits?”. SIAGASCOT- Società Italiana Artroscopia Ginocchio Arto Superiore Sport Cartilagine e Tecniche Ortopediche- Congress 2023, Milan, Italy.

ATTIVITA' ACCADEMICA

Reviewer for the international orthopaedic journal “JOINTS” 2022-present

Reviewer for the scientific international journal “European Review for medical and Pharmacological Sciences” 2022-present

Reviewer for the scientific international journal “SICOT JOURNAL” 2024-present

- SICOOP - Società italiana chirurghi ortopedici dell'ospedale privata. - Congress 2022, Rome. Best clinical case presentation winner with "Our case of revision shoulder arthroplasty.: step to step Allograft composite Prosthesis (APC)
- EORS -European Orthopaedic Research Society- Congress 2021, Rome. Oral presentation winner with the work "Periprosthetic Intra-articular Corticosteroid Injection Following Total Shoulder Arthroplasty: Is it Effective and Safe? Pietro Gregori MD, Arjun Singh BA, Thomas Harper MD, Olivia Barber BS, Francesco Franceschi MD, John G. Gabriel Horneff MD
- EORS -European Orthopaedic Research Society- Congress 2021, Rome. Oral presentation winner with the work: "Evacuation of hematoma in dislocated and articular ankle fractures: can arthrofibrosis and early secondary arthrosis be prevented?" Francesco Manfreda MD, Pietro Gregori MD, Fabrizio Marzano MD, Andrea Donis MD, Auro Caraffa MD.
- SIAGASCOT- Società Italiana Artroscopia Ginocchio Arto Superiore Sport Cartilagine e Tecniche Ortopediche- Congress 2023, Milan, Italy. Oral presentation winner with the work "Machine learning can predict anterior elevation after reverse total shoulder arthroplasty: a new tool for daily ambulatory visits?"
- ISAKOS 2023, BOSTON- Oral presentation winner with the work "Machine learning can predict anterior elevation after reverse total shoulder arthroplasty: a new tool for daily ambulatory visits?"
- SIOT 2023 (Società Italiana Ortopedia e traumatologia), Rome, Oral presentation winner with the work "Not All The Knee Morphotypes Obtain The Same Outcomes With Mechanical Alignment: A Retrospective Study"
- SIAGASCOT 2024, BARI. Oral presentation winner with the work "Stress shielding influences shoulder function after Reverse shoulder arthroplasty using a short stem at minimum 2-years follow up and can be predicted using a pre-operative planning software: a retrospective cohort study"

SHOULDER 360 2024, LAMEZIA TERAME. Oral presentation winner with the work "Stress shielding influences shoulder function after Reverse shoulder arthroplasty using a short stem at minimum 2-years follow up and can be predicted using a pre-operative planning software: a retrospective cohort study"