

# Elliot Sappey-Marinier

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

531  
citations

840776

11  
h-index

677142

22  
g-index

30  
all docs

30  
docs citations

30  
times ranked

264  
citing authors

#	ARTICLE	IF	CITATIONS
1	No significant clinical and radiological differences between fixed versus mobile bearing total knee replacement using the same semi-constrained implant type: a randomized controlled trial with mean 10Âyears follow-up. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 603-611.	4.2	5
2	Primary osteoarthritic knees have more varus coronal alignment of the femur compared to young non-arthritic knees in a large cohort study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 428-436.	4.2	15
3	Lateral approach total knee arthroplasty achieves equivalent patellar tracking in severe valgus deformity compared to mild valgus deformity. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 740-752.	4.2	1
4	No difference between resurfaced and non-resurfaced patellae with a modern prosthesis design: a prospective randomized study of 250 total knee arthroplasties. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 1025-1038.	4.2	24
5	Mechanical alignment for primary TKA may change both knee phenotype and joint line obliquity without influencing clinical outcomes: a study comparing restored and unrestored joint line obliquity. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 2806-2814.	4.2	33
6	Restricted kinematic alignment may be associated with increased risk of aseptic loosening for posterior-stabilized TKA: a caseâ€control study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 2838-2845.	4.2	13
7	Similar outcomes to primary total knee arthroplasty achievable for aseptic revision using the same primary posterior-stabilised prosthesis at a mean follow-up of 49Âmonths. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 2854-2861.	4.2	2
8	Autologous osteochondral transplantation for focal femoral condyle defects: Comparison of mosaicplasty by arthroscopy vs. arthroscopy. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2022, 108, 103102.	2.0	4
9	Medial patellofemoral ligament reconstruction for recurrent patellar dislocation allows a good rate to return to sport. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 1865-1870.	4.2	9
10	Kinematic alignment matches functional alignment for the extension gap: a consecutive analysis of 749 primary varus osteoarthritic knees with stress radiographs. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 2915-2921.	4.2	7
11	Functional Alignment Philosophy in Total Knee Arthroplasty â€Rationale and technique for the varus morphotype using a CT based robotic platform and individualized planning. <i>Sicot-j</i> , 2022, 8, 11.	1.8	26
12	Combined procedures with unicompartmental knee arthroplasty: High risk of stiffness but promising concept in selected indications. <i>Sicot-j</i> , 2022, 8, 4.	1.8	3
13	Similar outcomes including maximum knee flexion between mobile bearing condylar-stabilised and fixed bearing posterior-stabilised prosthesis: a case control study. <i>Journal of Experimental Orthopaedics</i> , 2022, 9, 17.	1.8	1
14	Lateral unicompartmental knee arthroplasty is a safe procedure for post-traumatic osteoarthritis after lateral tibial plateau fracture: a caseâ€control study at 10-year follow-up. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 3654-3663.	4.2	23
15	Condylar constrained knee prosthesis and rotating hinge prosthesis for revision total knee arthroplasty for mechanical failure have not the same indications and same results. <i>Sicot-j</i> , 2021, 7, 45.	1.8	7
16	Personalized alignment in total knee arthroplasty: current concepts. <i>Sicot-j</i> , 2021, 7, 19.	1.8	68
17	Health economic value of CT scan based robotic assisted UKA: a systematic review of comparative studies. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, 141, 2129-2138.	2.4	2
18	Current role of intraoperative sensing technology in total knee arthroplasty. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, 141, 2255-2265.	2.4	7

#	ARTICLE	IF	CITATIONS
19	New Technologies in Knee Arthroplasty: Current Concepts. Journal of Clinical Medicine, 2021, 10, 47.	2.4	45
20	Autogreffe ostéochondrale dans les lésions focales du condyle fémoral: comparaison de la technique de mosaïcoplastie par arthrotomie versus arthroscopie. Revue De Chirurgie Orthopedique Et Traumatologique, 2021, , .	0.0	0
21	No difference in patellar position between mobile-bearing and fixed-bearing total knee arthroplasty for medial osteoarthritis: a prospective randomized study. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 1542-1550.	4.2	9
22	Kinematic versus mechanical alignment for primary total knee arthroplasty with minimum 2 years follow-up: a systematic review. Sicot-j, 2020, 6, 18.	1.8	32
23	Medical innovations to maintain the function in patients with chronic PJI for whom explantation is not desirable: a pathophysiology-, multidisciplinary-, and experience-based approach. Sicot-j, 2020, 6, 26.	1.8	9
24	No clinical benefit from gender-specific total knee replacement implants: a systematic review. Sicot-j, 2020, 6, 25.	1.8	11
25	Increased valgus laxity in flexion with greater tibial resection depth following total knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 1450-1455.	4.2	7
26	Clinical Outcomes and Predictive Factors for Failure With Isolated MPFL Reconstruction for Recurrent Patellar Instability: A Series of 211 Reconstructions With a Minimum Follow-up of 3 Years. American Journal of Sports Medicine, 2019, 47, 1323-1330.	4.2	130
27	A comparative study about the incidence of dislocation and peri-prosthetic fracture between dual mobility versus standard cups after primary total hip arthroplasty. International Orthopaedics, 2019, 43, 2691-2695.	1.9	20
28	Conservative management of anterior cruciate ligament injury in paediatric population: About 53 patients. Orthopaedics and Traumatology: Surgery and Research, 2018, 104, S169-S173.	2.0	15