

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	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. <i>American Journal of Sports Medicine</i> , 2019, 47, 1323-1330.	4.2	130
2	Personalized alignment in total knee arthroplasty: current concepts. <i>Sicot-j</i> , 2021, 7, 19.	1.8	68
3	New Technologies in Knee Arthroplasty: Current Concepts. <i>Journal of Clinical Medicine</i> , 2021, 10, 47.	2.4	45
4	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
5	Kinematic versus mechanical alignment for primary total knee arthroplasty with minimum 2 years follow-up: a systematic review. <i>Sicot-j</i> , 2020, 6, 18.	1.8	32
6	Functional Alignment Philosophy in Total Knee Arthroplasty – 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
7	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
8	Lateral unicompartmental knee arthroplasty is a safe procedure for post-traumatic osteoarthritis after lateral tibial plateau fracture: a case–control study at 10-year follow-up. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 3654-3663.	4.2	23
9	A comparative study about the incidence of dislocation and peri-prosthetic fracture between dual mobility versus standard cups after primary total hip arthroplasty. <i>International Orthopaedics</i> , 2019, 43, 2691-2695.	1.9	20
10	Conservative management of anterior cruciate ligament injury in paediatric population: About 53 patients. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2018, 104, S169-S173.	2.0	15
11	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
12	Restricted kinematic alignment may be associated with increased risk of aseptic loosening for posterior-stabilized TKA: a case–control study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 2838-2845.	4.2	13
13	No clinical benefit from gender-specific total knee replacement implants: a systematic review. <i>Sicot-j</i> , 2020, 6, 25.	1.8	11
14	No difference in patellar position between mobile-bearing and fixed-bearing total knee arthroplasty for medial osteoarthritis: a prospective randomized study. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 1542-1550.	4.2	9
15	Medical innovations to maintain the function in patients with chronic PJI for whom explantation is not desirable: a pathophysiology-, multidisciplinary-, and experience-based approach. <i>Sicot-j</i> , 2020, 6, 26.	1.8	9
16	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
17	Increased valgus laxity in flexion with greater tibial resection depth following total knee arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 1450-1455.	4.2	7
18	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

#	ARTICLE	IF	CITATIONS
19	Current role of intraoperative sensing technology in total knee arthroplasty. Archives of Orthopaedic and Trauma Surgery, 2021, 141, 2255-2265.	2.4	7
20	Kinematic alignment matches functional alignment for the extension gap: a consecutive analysis of 749 primary varus osteoarthritic knees with stress radiographs. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 2915-2921.	4.2	7
21	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 10 years follow-up. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 603-611.	4.2	5
22	Autologous osteochondral transplantation for focal femoral condyle defects: Comparison of mosaicplasty by arthrotomy vs. arthroscopy. Orthopaedics and Traumatology: Surgery and Research, 2022, 108, 103102.	2.0	4
23	Combined procedures with unicompartmental knee arthroplasty: High risk of stiffness but promising concept in selected indications. Sicot-j, 2022, 8, 4.	1.8	3
24	Health economic value of CT scan based robotic assisted UKA: a systematic review of comparative studies. Archives of Orthopaedic and Trauma Surgery, 2021, 141, 2129-2138.	2.4	2
25	Similar outcomes to primary total knee arthroplasty achievable for aseptic revision using the same primary posterior-stabilised prosthesis at a mean follow-up of 49 months. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 2854-2861.	4.2	2
26	Lateral approach total knee arthroplasty achieves equivalent patellar tracking in severe valgus deformity compared to mild valgus deformity. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 740-752.	4.2	1
27	Similar outcomes including maximum knee flexion between mobile bearing condylar-stabilised and fixed bearing posterior-stabilised prosthesis: a case control study. Journal of Experimental Orthopaedics, 2022, 9, 17.	1.8	1
28	Autogreffe ostéochondrale dans les lésions focales du condyle fémoral: comparaison de la technique de mosaicplastie par arthrotomie versus arthroscopie. Revue De Chirurgie Orthopedique Et Traumatologique, 2021, , .	0.0	0