

Roger Erivan

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

610
citations

623188

14
h-index

676716

22
g-index

72
all docs

72
docs citations

72
times ranked

384
citing authors

#	ARTICLE	IF	CITATIONS
1	Progression and projection for hip surgery in France, 2008-2070: Epidemiologic study with trend and projection analysis. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 1227-1235.	0.9	77
2	Knee surgery trends and projections in France from 2008 to 2070. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2020, 106, 893-902.	0.9	60
3	Progression and projection for shoulder surgery in France, 2012-2070: Epidemiologic study with trend and projection analysis. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2020, 106, 1067-1077.	0.9	37
4	Effect of local anaesthetic wound infiltration on acute pain and bleeding after primary total hip arthroplasty: the EDIPO randomised controlled study. <i>International Orthopaedics</i> , 2016, 40, 2255-2260.	0.9	34
5	Complications with cement spacers in 2-stage treatment of periprosthetic joint infection on total hip replacement. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2018, 104, 333-339.	0.9	28
6	Publication output of French orthopedic and trauma surgeons: Quantitative and qualitative bibliometric analysis of their scientific production in orthopedics and other medical fields. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 1439-1446.	0.9	28
7	Bibliometric evaluation of orthopaedics and traumatology publications from France: 20-year trends (1998-2017) and international positioning. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 1425-1437.	0.9	24
8	The top 100 most-cited <i>Orthopaedics & Traumatology: Surgery & Research</i> articles. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 1459-1462.	0.9	20
9	Opening-wedge high tibial osteotomy with a secure bone allograft (Osteopure [®] , [©]) and locked plate fixation: Retrospective clinical and radiological evaluation of 69 knees after 7.5years follow-up. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2015, 101, 953-957.	0.9	17
10	Acetabular bone defects in THA revision: Reconstruction using morsellised virus-inactivated bone allograft and reinforcement ring. Seven-year outcomes in 95 patients. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2017, 103, 543-548.	0.9	17
11	Tibiofemoral dislocation after primary total knee arthroplasty: a systematic review. <i>International Orthopaedics</i> , 2019, 43, 1599-1609.	0.9	17
12	Ten-year epidemiological study in an orthopaedic and trauma surgery centre: Are there risks involved in increasing scheduled arthroplasty volume without increasing resources?. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2018, 104, 1283-1289.	0.9	16
13	Painful Hip Arthroplasty: What Should We Find? Diagnostic Approach and Results. <i>Journal of Arthroplasty</i> , 2019, 34, 1802-1807.	1.5	16
14	Update on the supply and use of allografts in locomotor system pathologies in France. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2018, 104, 1125-1130.	0.9	14
15	The Müller self-locking cemented total hip prosthesis with polyethylene liner: After twenty years, what did they become?. <i>International Orthopaedics</i> , 2017, 41, 47-54.	0.9	12
16	Usefulness of sonication for diagnosing infection in explanted orthopaedic implants. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2018, 104, 433-438.	0.9	12
17	Poor results of functional treatment of Garden-1 femoral neck fracture in dependent patients. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2020, 106, 601-605.	0.9	12
18	RM Pressfit [®] Cup: Good Preliminary Results at 5 to 8 Years Follow-Up for 189 Patients. <i>HIP International</i> , 2016, 26, 386-391.	0.9	11

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19	Short stems reproduce femoral offset better than standard stems in total hip arthroplasty: a case-control study. <i>International Orthopaedics</i> , 2020, 44, 45-51.	0.9	11
20	Rate of publication in predatory journals by orthopedic surgeons members of the French orthopedic and traumatology society (SOFOT): A follow-up note. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2020, 106, 1457-1461.	0.9	11
21	Bibliometric analysis of case report citations and their effect on the impact factor: How does publishing case reports impact journals?. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2020, 106, 1463-1467.	0.9	10
22	Long-term survival of hybrid total hip arthroplasty with the uncemented CLS cup, cemented Müller cobalt-chromium stem, and 28-mm Metasul bearings: Retrospective review of 115 hips after a minimum of 17.8 years. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 1289-1295.	0.9	9
23	Full-text publication rate of studies reported as 2013 SoFCOT meeting abstracts. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 1447-1452.	0.9	9
24	Place of residence before and place of discharge after femoral neck fracture surgery are associated with mortality: A study of 1238 patients with at least three years follow-up. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2021, 107, 102876.	0.9	9
25	Rehydration improves the ductility of dry bone allografts. <i>Cell and Tissue Banking</i> , 2017, 18, 307-312.	0.5	8
26	Medium term clinical outcomes of tibial cones in revision knee arthroplasty. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, 141, 113-118.	1.3	8
27	Irradiation at 11 kGy conserves the biomechanical properties of fascia lata better than irradiation at 25 kGy. <i>Clinical Biomechanics</i> , 2018, 60, 100-107.	0.5	6
28	Use of morselized allografts for acetabular reconstruction during THA revision: French multicenter study of 508 cases with 8 years average follow-up. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 957-966.	0.9	6
29	Epidemiology of painful knee after total knee arthroplasty in a tertiary care center: Assessment by decision tree. <i>Knee</i> , 2020, 27, 1049-1056.	0.8	6
30	French Hip & Knee Society classification of short-stem hip prostheses: Inter- and intra-observer reproducibility. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2022, 108, 103126.	0.9	6
31	Does using a polyethylene RM press-fit cup modify the preparation of the acetabulum and acetabular offset in primary hip arthroplasty?. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2017, 103, 669-674.	0.9	5
32	Collection and reconstruction after harvesting donor tissues from the musculoskeletal system: Technique specific to the lower limbs. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2018, 104, 529-532.	0.9	5
33	French translation and cultural adaptation of a questionnaire for patients with hip or knee prosthesis. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 435-440.	0.9	5
34	Primary total hip replacement in Ficat Arlet stage 3 and 4 osteonecrosis: a retrospective study at a minimum 12-year follow-up. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2020, 30, 845-850.	0.6	5
35	7-year results of primary total hip arthroplasty with the uncemented Avenir stem. <i>HIP International</i> , 2019, 29, 418-423.	0.9	4
36	Results of femoral neck screw fixation in 112 under 65-years-old at a minimum 2 years follow-up. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2020, 106, 1425-1431.	0.9	4

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37	Survival at 11 to 21 years for 779 Metasul® metal-on-metal total hip arthroplasties. Journal of Orthopaedic Surgery, 2020, 28, 230949902092626.	0.4	4
38	What are the rates and validity of French authors' conflicts of interest disclosures in Orthopaedics & Traumatology: Surgery & Research? Analysis of the year 2017 with comparison versus the Transparence.sante.gouv.fr database. Orthopaedics and Traumatology: Surgery and Research, 2021, 107, 103080.	0.9	4
39	Do bibliometric findings differ between Medline, Google Scholar and Web of Science? Bibliometry of publications after oral presentation to the 2013 and 2014 French Society of Arthroscopy (SFA) Congresses. Orthopaedics and Traumatology: Surgery and Research, 2020, 106, 1469-1473.	0.9	4
40	Knee arthroscopy prospective observational study of patient information. European Journal of Orthopaedic Surgery and Traumatology, 2019, 29, 1495-1500.	0.6	3
41	Disrupting research in orthopedics: Reasons for facing the challenge of change. Orthopaedics and Traumatology: Surgery and Research, 2020, 106, 213-215.	0.9	3
42	Hip preserving surgery for avascular hip necrosis: does terminating exposure to known risk factors improve survival?. Physician and Sportsmedicine, 2020, 48, 335-341.	1.0	2
43	Does metaphyseal modularity in femoral revision stems have a role in treating bone defects less severe than IIB? Clinical and radiological results of a series of 163 modular femoral stems. Orthopaedics and Traumatology: Surgery and Research, 2022, 108, 103353.	0.9	2
44	Évolution de la fourniture et de l'utilisation des allogreffes pour les pathologies de l'appareil locomoteur. Un état des lieux en France. Revue De Chirurgie Orthopedique Et Traumatologique, 2018, 104, 749-755.	0.0	1
45	Fifteen-year survival of the Cedior, total knee prosthesis. European Journal of Orthopaedic Surgery and Traumatology, 2019, 29, 1709-1717.	0.6	1
46	Évolution et projection de la chirurgie de la hanche en France de 2008 à 2070: Étude épidémiologique avec analyse de tendance et projection. Revue De Chirurgie Orthopedique Et Traumatologique, 2019, 105, 803-812.	0.0	1
47	Which type of bone releases the most vancomycin? Comparison of spongy bone, cortical powder and cortico-spongy bone. Cell and Tissue Banking, 2020, 21, 131-137.	0.5	1
48	Analyse bibliométrique des citations des faits cliniques et de leur effet sur l'Impact Factor: conséquences de la publication des faits cliniques?. Revue De Chirurgie Orthopedique Et Traumatologique, 2020, 106, 919-923.	0.0	1
49	L'usage d'une cupule RM pressfit, en polyéthylène amène-t-il à modifier la préparation de l'acetabulum et l'offset acétabulaire au cours d'une arthroplastie primaire de hanche?. Revue De Chirurgie Orthopedique Et Traumatologique, 2017, 103, 465-471.	0.0	0
50	Complications des entretoises en ciment dans les infections ostéoarticulaires de prothèse totale de hanche traitées en deux temps. Revue De Chirurgie Orthopedique Et Traumatologique, 2018, 104, 230-235.	0.0	0
51	Suture à ciel ouvert du tendon d'Achille: récupération fonctionnelle au long cours. Science and Sports, 2018, 33, 190-194.	0.2	0
52	Prélevement et reconstruction des membres lors des prélèvements des tissus de l'appareil locomoteur: note technique pour le membre inférieur. Revue De Chirurgie Orthopedique Et Traumatologique, 2018, 104, 375-378.	0.0	0
53	Intérêt de la sonication des explants en orthopédie dans le diagnostic des infections de matériel. Revue De Chirurgie Orthopedique Et Traumatologique, 2018, 104, 304-309.	0.0	0
54	Response to Letter to the Editor on "Unexplained Painful Hip Arthroplasty: What Should We Find? Diagnostic Approach and Results". Journal of Arthroplasty, 2019, 34, 2196.	1.5	0

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55	Évolution et projection de la chirurgie du genou en France de 2008 à 2020 : Étude épidémiologique avec analyse de tendance et projection. Revue De Chirurgie Orthopedique Et Traumatologique, 2020, 106, 508-517.	0.0	0
56	Mauvais résultats du traitement fonctionnel des fractures du col fémoral Garden 1 chez les patients dépendants. Revue De Chirurgie Orthopedique Et Traumatologique, 2020, 106, 339-345.	0.0	0
57	No Detectable Alteration of Inorganic Allogeneic Bone Matrix Colonizing Mesenchymal Cells: A Step Towards Personalized Bone Grafts. Journal of Bone Metabolism, 2021, 28, 161-169.	0.5	0
58	Prothèses totales de genou douloureuses. Revue De Chirurgie Orthopedique Et Traumatologique, 2021, 107, S43-S43.	0.0	0
59	Quelles sont la proportion et la conformité de déclaration des liens d'intérêts des auteurs français dans Orthopaedics & Traumatology : Surgery & Research ? Analyse des déclarations de l'année 2017 versus les données de Transparence.sante.gouv.fr]. Revue De Chirurgie Orthopedique Et Traumatologique, 2021, 107, 959-959.	0.0	0
60	Survie à long terme de l'arthroplastie totale de hanche hybride à cupule CLS sans ciment et pivot cimenté en chrome-cobalt de Metasul, en calibre 28 mm : analyse rétrospective de 115 hanches au recul minimal de 17,8 ans. Revue De Chirurgie Orthopedique Et Traumatologique, 2019, 105, 845-851.	0.0	0
61	Quel est le taux de publication faisant suite à une communication au congrès de la SOFCOT ? Analyse de l'année 2013. Revue De Chirurgie Orthopedique Et Traumatologique, 2019, 105, 935-940.	0.0	0
62	Analyse bibliométrique des publications scientifiques de la France en orthopédie-traumatologie : Évolution sur 20 ans (1998 à 2017) et positionnement international. Revue De Chirurgie Orthopedique Et Traumatologique, 2019, 105, 915-926.	0.0	0
63	Évolution et projection de la chirurgie de l'épaule en France de 2012 à 2020 : Étude épidémiologique avec analyse de tendance et projection. Revue De Chirurgie Orthopedique Et Traumatologique, 2020, 106, 625-636.	0.0	0
64	Classification de la Société française de chirurgie de la hanche et du genou des implants fémoraux courts en arthroplastie totale de hanche : reproductibilité inter- et intraobservateur. Revue De Chirurgie Orthopedique Et Traumatologique, 2021, 108, 32-32.	0.0	0