

Pierre Corre

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

92 papers	1,005 citations	16 h-index	25 g-index
121 ext. papers	1,350 ext. citations	3.2 avg, IF	3.94 L-index

#	Paper	IF	Citations
92	European Maxillofacial Trauma (EURMAT) project: a multicentre and prospective study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015 , 43, 62-70	3.6	133
91	Germline De Novo Mutations in GNB1 Cause Severe Neurodevelopmental Disability, Hypotonia, and Seizures. <i>American Journal of Human Genetics</i> , 2016 , 98, 1001-1010	11	70
90	Injectable calcium phosphate scaffold and bone marrow graft for bone reconstruction in irradiated areas: an experimental study in rats. <i>Biomaterials</i> , 2006 , 27, 4566-72	15.6	30
89	A mathematical model for mechanotransduction at the early steps of suture formation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013 , 280, 20122670	4.4	27
88	European Maxillofacial Trauma (EURMAT) in children: a multicenter and prospective study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2015 , 119, 499-504	2	26
87	Hydrogel/calcium phosphate composites require specific properties for three-dimensional culture of human bone mesenchymal cells. <i>Acta Biomaterialia</i> , 2010 , 6, 2932-9	10.8	25
86	De novo MEIS2 mutation causes syndromic developmental delay with persistent gastro-esophageal reflux. <i>Journal of Human Genetics</i> , 2016 , 61, 835-8	4.3	24
85	The "European zygomatic fracture" research project: The epidemiological results from a multicenter European collaboration. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019 , 47, 616-621	3.6	23
84	Severe infectious complications after PEEK-derived implant placement: Report of three cases. <i>Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology</i> , 2014 , 26, 477-482	0.4	23
83	Osteoinduction of biphasic calcium phosphate scaffolds in a nude mouse model. <i>Journal of Biomaterials Applications</i> , 2014 , 29, 595-604	2.9	23
82	Assault-related maxillofacial injuries: the results from the European Maxillofacial Trauma (EURMAT) multicenter and prospective collaboration. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2015 , 119, 385-91	2	21
81	Three-dimensional architectural and structural analysis--a transition in concept and design from Delaire's cephalometric analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2014 , 43, 1154-60	2.9	19
80	Surgical repair of labial defect. <i>European Annals of Otorhinolaryngology, Head and Neck Diseases</i> , 2010 , 127, 49-62	2.2	19
79	Efficacy of proportional condylectomy in a treatment protocol for unilateral condylar hyperplasia: A review of 73 cases. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017 , 45, 1083-1093	3.6	18
78	The in vitro and in vivo effects of a low-molecular-weight fucoidan on the osteogenic capacity of human adipose-derived stromal cells. <i>Tissue Engineering - Part A</i> , 2014 , 20, 275-84	3.9	18
77	The Role of Intra-articular Surgery in the Management of Mandibular Condylar Head Fractures. <i>Atlas of the Oral and Maxillofacial Surgery Clinics of North America</i> , 2017 , 25, 25-34	0.9	17
76	Novel and simple alternative to create nanofibrillar matrices of interest for tissue engineering. <i>Tissue Engineering - Part C: Methods</i> , 2014 , 20, 285-96	2.9	16

75	Osteoblastic differentiation and potent osteogenicity of three-dimensional hBMSC-BCP particle constructs. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2014 , 8, 364-76	4.4	15
74	Shape and volume of craniofacial cavities in intentional skull deformations. <i>American Journal of Physical Anthropology</i> , 2013 , 151, 110-9	2.5	15
73	The "European Mandibular Angle" Research Project: The Epidemiologic Results From a Multicenter European Collaboration. <i>Journal of Oral and Maxillofacial Surgery</i> , 2019 , 77, 791.e1-791.e7	1.8	15
72	Heterozygous loss-of-function variants of MEIS2 cause a triad of palatal defects, congenital heart defects, and intellectual disability. <i>European Journal of Human Genetics</i> , 2019 , 27, 278-290	5.3	15
71	Reconstruction of segmental mandibular defects: Current procedures and perspectives. <i>Laryngoscope Investigative Otolaryngology</i> , 2019 , 4, 587-596	2.8	14
70	The "European Mandibular Angle" research project: the analysis of complications after unilateral angle fractures. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2019 , 128, 14-17	2	13
69	Tailored Three-Dimensionally Printed Triply Periodic Calcium Phosphate Implants: A Preclinical Study for Craniofacial Bone Repair. <i>ACS Biomaterials Science and Engineering</i> , 2020 , 6, 553-563	5.5	13
68	Motor vehicle accidents-related maxillofacial injuries: a multicentre and prospective study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2019 , 128, 199-204	2	13
67	Surgical correction of mandibular hypoplasia in hemifacial microsomia: A retrospective study in 39 patients. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017 , 45, 1031-1038	3.6	12
66	Direct comparison of current cell-based and cell-free approaches towards the repair of craniofacial bone defects - A preclinical study. <i>Acta Biomaterialia</i> , 2015 , 26, 306-17	10.8	12
65	Three-dimensional cone-beam CT sialography in non tumour salivary pathologies: procedure and results. <i>Dentomaxillofacial Radiology</i> , 2017 , 46, 20150431	3.9	11
64	Evaluation of new bone formation in irradiated areas using association of mesenchymal stem cells and total fresh bone marrow mixed with calcium phosphate scaffold. <i>Journal of Materials Science: Materials in Medicine</i> , 2014 , 25, 2711-20	4.5	11
63	Determining a clinically relevant strategy for bone tissue engineering: an "all-in-one" study in nude mice. <i>PLoS ONE</i> , 2013 , 8, e81599	3.7	11
62	A brain abscess following dental extractions in a patient with hereditary hemorrhagic telangiectasia. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2011 , 49, e9-11	1.4	11
61	The epidemiology of edentulous atrophic mandibular fractures in Europe. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019 , 47, 1929-1934	3.6	11
60	Structural comparison of hemifacial microsomia mandible in different age groups by three-dimensional skeletal unit analysis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018 , 46, 1875-1882	3.6	10
59	Launois-Bensaude syndrome involving the orbits. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2011 , 39, 21-33	3.6	10
58	Epidemiology of maxillofacial trauma in the elderly: A European multicenter study. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2020 , 121, 330-338	1.7	10

57	Bilateral sagittal split osteotomy training on mandibular 3-dimensional printed models for maxillofacial surgical residents. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2020 , 58, 953-958	1.4	9
56	Outcomes of functional treatment versus open reduction and internal fixation of condylar mandibular fracture with articular impact: A retrospective study of 83 adults. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2018 , 119, 8-15	1.7	9
55	Ciliary ganglion afferents and efferents variations: a possible explanation of postganglionic mydriasis. <i>Surgical and Radiologic Anatomy</i> , 2012 , 34, 897-902	1.4	9
54	Orthodontic consequences of ritual dental mutilations in northern Tchad. <i>Journal of Oral and Maxillofacial Surgery</i> , 2009 , 67, 902-5	1.8	9
53	Orbital volume and shape in Treacher Collins syndrome. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018 , 46, 305-311	3.6	8
52	Management of maxillofacial trauma in the elderly: A European multicenter study. <i>Dental Traumatology</i> , 2020 , 36, 241-246	4.5	8
51	Intraoperative imaging and navigation with mobile cone-beam CT in maxillofacial surgery. <i>Oral and Maxillofacial Surgery</i> , 2019 , 23, 487-491	1.6	7
50	Associated relaps factors in Le Fort I osteotomy. A retrospective study of 54 cases. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2019 , 120, 419-427	1.7	7
49	Quantitative assessment of the learning curve for cleft lip repair using LC-CUSUM. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018 , 47, 366-373	2.9	7
48	Extreme oral manifestations in a Marfan-type syndrome. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2010 , 39, 622-5	2.9	7
47	Biomaterials for tissue reconstruction and bone substitution of the ear, nose and throat, face and neck. <i>Expert Review of Medical Devices</i> , 2007 , 4, 729-39	3.5	7
46	Traumatisme facial et polytraumatisme. <i>Soins; La Revue De Reference Infirmiere</i> , 2013 , 58, 43-45	0	7
45	Postimplantation radiation therapy in head and neck cancer patients: Literature review. <i>Head and Neck</i> , 2020 , 42, 794-802	4.2	7
44	Mandibular bone effects of botulinum toxin injections in masticatory muscles in adult. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020 , 129, 100-108	2	7
43	Vertical ramus elongation and mandibular advancement by endobuccal approach: Presentation of a new osteotomy technique. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2017 , 118, 66-69	1.7	6
42	Surgical management of unilateral body fractures of the edentulous atrophic mandible. <i>Oral and Maxillofacial Surgery</i> , 2020 , 24, 65-71	1.6	6
41	Autosomal recessive Treacher Collins syndrome due to POLR1C mutations: Report of a new family and review of the literature. <i>American Journal of Medical Genetics, Part A</i> , 2019 , 179, 1390-1394	2.5	5
40	Comparing "intra operative" tissue engineering strategies for the repair of craniofacial bone defects. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2019 , 120, 432-442	1.7	4

39	Jaw osteosarcoma models in mice: first description. <i>Journal of Translational Medicine</i> , 2019 , 17, 56	8.5	4
38	Role of the stromal vascular fraction from adipose tissue in association with a phosphocalcic scaffold in bone regeneration in an irradiated area. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015 , 43, 1169-76	3.6	4
37	Familial autosomal dominant severe ankyloglossia with tooth abnormalities. <i>American Journal of Medical Genetics, Part A</i> , 2018 , 176, 1614-1617	2.5	4
36	Quality of life and nasal splints after primary cleft lip and nose repair: Prospective assessment of information and tolerance. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018 , 46, 1783-1789	3.6	4
35	Giant canine with dentine anomalies in oculo-facio-cardio-dental syndrome. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014 , 42, 321-4	3.6	4
34	US-guided temporomandibular joint injection: Validation of an in-plane longitudinal approach. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2019 , 120, 67-70	1.7	4
33	Development of a cyclosporin-A-induced immune tolerant rat model to test marrow allograft cell type effects on bone repair. <i>Calcified Tissue International</i> , 2015 , 96, 430-7	3.9	3
32	Influence of the containment on the epidemiology of maxillo-facial emergencies during the COVID-19 pandemic. Why no more cellulites of odontogenic origin?. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2020 , 121, 467-468	1.7	3
31	Prise en charge chirurgicale par voie endobuccale d'une patiente atteinte d'un syndrome d'Éagle: cas clinique et revue de la littérature. <i>Medicine Buccale Chirurgie Buccale</i> , 2016 , 22, 63-75		3
30	Reproducibility assessment of Delaire cephalometric analysis using reconstructions from computed tomography. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2020 , 121, 35-39	1.7	3
29	Evaluation of vertical ramus osteotomy for the surgical correction of unilateral mandibular posterior vertical insufficiency: Long-term follow-up results. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2020 , 48, 349-356	3.6	2
28	Costal graft as a support for bone regeneration after mandibular juvenile ossifying fibroma resection: An unusual case report. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2017 , 118, 320-325	1.7	2
27	Assessing the effectiveness of botulinum toxin injections into masticatory muscles in the treatment of temporomandibular disorders. <i>Journal of Oral Medicine and Oral Surgery</i> , 2018 , 24, 107-111	0.7	2
26	Fibrous dysplasia of the orbital region: Series of 12 cases and review of the literature. <i>Journal Francais D'ophtalmologie</i> , 2020 , 43, 467-476	0.8	2
25	Surgical approach of isolated fracture of the anterior wall of the frontal sinus: The upper eyelid incision. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2019 , 120, 240-243	1.7	2
24	Radiographic evaluation of percutaneous transfacial wiring versus open internal fixation for surgical treatment of unstable zygomatic bone fractures. <i>PLoS ONE</i> , 2019 , 14, e0220913	3.7	1
23	Re: Toward a consensus view in the management of acute facial injuries during the COVID-19 pandemic. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2020 , 58, 731-732	1.4	1
22	Partial facial hemihyperplasia with unusual soft tissue anomalies: long-term follow-up. <i>Journal of Oral and Maxillofacial Surgery</i> , 2009 , 67, 2310-4	1.8	1

21	Spina Bifida and craniocervical junction anomaly. A case report. <i>Journal of Dentofacial Anomalies and Orthodontics</i> , 2008 , 11, 60-67		1
20	Juvenile ossifying fibroma: case report and literature review. Management and differential diagnosis. <i>Journal of Oral Medicine and Oral Surgery</i> , 2018 , 24, 67-71	0.7	1
19	Management of mandibular condylar fractures in patients with atrophic edentulous mandibles. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2020 , 121, 226-232	1.7	1
18	Dental and maxillofacial features of condylo-mandibular dysplasia: A case series of 21 patients. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2020 , 48, 956-961	3.6	1
17	A partially demineralized allogeneic bone graft: in vitro osteogenic potential and preclinical evaluation in two different intramembranous bone healing models. <i>Scientific Reports</i> , 2021 , 11, 4907	4.9	1
16	Vertical lengthening genioplasty: A new osteotomy technique. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2020 , 121, 159-162	1.7	1
15	Clinical evaluation of the efficacy of materials used for primary reconstruction of orbital floor defects: Meta-analysis. <i>Head and Neck</i> , 2021 , 43, 679-690	4.2	1
14	Skeletal unit construction of rat mandible based on the masticatory muscle anatomy and double microcomputed tomography. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2018 , 47, 417-427	1.1	1
13	Additive manufacturing of biomaterials for bone tissue engineering [A critical review of the state of the art and new concepts. <i>Progress in Materials Science</i> , 2022 , 100963	42.2	1
12	An Extrudable Partially Demineralized Allogeneic Bone Paste Exhibits a Similar Bone Healing Capacity as the "Gold Standard" Bone Graft. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021 , 9, 658853	5.8	0
11	Nasal structure changes after inferior maxillary repositioning: A retrospective study of 20, cases. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2019 , 120, 332-336	1.7	0
10	Quality of life following maxillofacial trauma in the elderly: a multicenter, prospective study. <i>Oral and Maxillofacial Surgery</i> , 2021 , 1	1.6	0
9	Radio-clinical stability after inferior maxillary repositioning with no interposition graft: A retrospective study of 17 cases. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2019 , 120, 224-228	1.7	0
8	Re: Agarwal et al Stylomandibular fusion that complicates recurrent bilateral ankylosis of the temporomandibular joint. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2016 , 54, 1057-1059	1.4	
7	'Canalization' of the frontal sinus: a functional approach for the management of post-traumatic sinusitis with lateral bony septa. Report of two cases and long-term follow-up. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2016 , 45, 884-6	2.9	
6	Combined orthodontic and surgical treatment in PTH1R-negative primary failure of eruption-like anomalies: report of two cases with satisfactory long-term response to traction. <i>Oral Surgery</i> , 2019 , 12, 208-213	0.6	
5	Réparations chirurgicales des pertes de substance labiale. <i>Annales Françaises de Oto-Rhino-Laryngologie Et De Pathologie Cervico-Faciale</i> , 2010 , 127, 58-72	0	
4	Improvement of Radio Opacity of Injectable Bone Substitute MBCP Gel™ for Minimal Invasive Surgery MIS. <i>Key Engineering Materials</i> , 2007 , 361-363, 1277-1280	0.4	

3 Anomalies de la langue acquises et congénitales **2019**, 65-75

2 Conception and use of a custom-made facial mask for pressure therapy in complex facial wounds.
Journal of Stomatology, Oral and Maxillofacial Surgery, **2020**, 121, 278-281

1.7

1 La prévention secondaire des fractures de la région nasale par un masque de protection faciale
chez les sportifs Étude prospective comparative à propos de 19 cas. *Science and Sports*, **2020**, 35, 364-374^{0.8}