

# Pierre Corre

## List of Publications by Year in Descending Order

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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	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> , <b>2022</b> , 100963	42.2	1
91	A partially demineralized allogeneic bone graft: in vitro osteogenic potential and preclinical evaluation in two different intramembranous bone healing models. <i>Scientific Reports</i> , <b>2021</b> , 11, 4907	4.9	1
90	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> , <b>2021</b> , 9, 658853	5.8	0
89	Clinical evaluation of the efficacy of materials used for primary reconstruction of orbital floor defects: Meta-analysis. <i>Head and Neck</i> , <b>2021</b> , 43, 679-690	4.2	1
88	Quality of life following maxillofacial trauma in the elderly: a multicenter, prospective study. <i>Oral and Maxillofacial Surgery</i> , <b>2021</b> , 1	1.6	0
87	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> , <b>2020</b> , 121, 467-468	1.7	3
86	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> , <b>2020</b> , 58, 731-732	1.4	1
85	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> , <b>2020</b> , 48, 349-356	3.6	2
84	Bilateral sagittal split osteotomy training on mandibular 3-dimensional printed models for maxillofacial surgical residents. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2020</b> , 58, 953-958	1.4	9
83	Management of mandibular condylar fractures in patients with atrophic edentulous mandibles. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , <b>2020</b> , 121, 226-232	1.7	1
82	Surgical management of unilateral body fractures of the edentulous atrophic mandible. <i>Oral and Maxillofacial Surgery</i> , <b>2020</b> , 24, 65-71	1.6	6
81	Conception and use of a custom-made facial mask for pressure therapy in complex facial wounds. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , <b>2020</b> , 121, 278-281	1.7	
80	Tailored Three-Dimensionally Printed Triply Periodic Calcium Phosphate Implants: A Preclinical Study for Craniofacial Bone Repair. <i>ACS Biomaterials Science and Engineering</i> , <b>2020</b> , 6, 553-563	5.5	13
79	Management of maxillofacial trauma in the elderly: A European multicenter study. <i>Dental Traumatology</i> , <b>2020</b> , 36, 241-246	4.5	8
78	Postimplantation radiation therapy in head and neck cancer patients: Literature review. <i>Head and Neck</i> , <b>2020</b> , 42, 794-802	4.2	7
77	Fibrous dysplasia of the orbital region: Series of 12 cases and review of the literature. <i>Journal Francais D'ophtalmologie</i> , <b>2020</b> , 43, 467-476	0.8	2
76	Dental and maxillofacial features of condylo-mandibular dysplasia: A case series of 21 patients. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2020</b> , 48, 956-961	3.6	1

75	La prévention secondaire des fractures de la région nasale par un masque de protection faciale chez les sportifs. Étude rétrospective comparative à propos de 19 cas. <i>Science and Sports</i> , <b>2020</b> , 35, 364-374 <sup>0.8</sup>		
74	Reproducibility assessment of Delaire cephalometric analysis using reconstructions from computed tomography. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , <b>2020</b> , 121, 35-39	1.7	3
73	Mandibular bone effects of botulinum toxin injections in masticatory muscles in adult. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2020</b> , 129, 100-108	2	7
72	Epidemiology of maxillofacial trauma in the elderly: A European multicenter study. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , <b>2020</b> , 121, 330-338	1.7	10
71	Vertical lengthening genioplasty: A new osteotomy technique. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , <b>2020</b> , 121, 159-162	1.7	1
70	Radiographic evaluation of percutaneous transfacial wiring versus open internal fixation for surgical treatment of unstable zygomatic bone fractures. <i>PLoS ONE</i> , <b>2019</b> , 14, e0220913	3.7	1
69	Comparing "intra operative" tissue engineering strategies for the repair of craniofacial bone defects. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , <b>2019</b> , 120, 432-442	1.7	4
68	The "European zygomatic fracture" research project: The epidemiological results from a multicenter European collaboration. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2019</b> , 47, 616-621	3.6	23
67	Intraoperative imaging and navigation with mobile cone-beam CT in maxillofacial surgery. <i>Oral and Maxillofacial Surgery</i> , <b>2019</b> , 23, 487-491	1.6	7
66	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> , <b>2019</b> , 128, 14-17	2	13
65	Jaw osteosarcoma models in mice: first description. <i>Journal of Translational Medicine</i> , <b>2019</b> , 17, 56	8.5	4
64	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> , <b>2019</b> , 120, 224-228 <sup>1.7</sup>		
63	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> , <b>2019</b> , 179, 1390-1394	2.5	5
62	Associated relaps factors in Le Fort I osteotomy. A retrospective study of 54 cases. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , <b>2019</b> , 120, 419-427	1.7	7
61	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> , <b>2019</b> , 12, 208-213	0.6	
60	Anomalies de la langue acquises et congénitales <b>2019</b> , 65-75		
59	Nasal structure changes after inferior maxillary repositioning: A retrospective study of 20, cases. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , <b>2019</b> , 120, 332-336	1.7	0
58	The epidemiology of edentulous atrophic mandibular fractures in Europe. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2019</b> , 47, 1929-1934	3.6	11

57	Reconstruction of segmental mandibular defects: Current procedures and perspectives. <i>Laryngoscope Investigative Otolaryngology</i> , <b>2019</b> , 4, 587-596	2.8	14
56	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> , <b>2019</b> , 120, 240-243	1.7	2
55	Motor vehicle accidents-related maxillofacial injuries: a multicentre and prospective study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2019</b> , 128, 199-204	2	13
54	The "European Mandibular Angle" Research Project: The Epidemiologic Results From a Multicenter European Collaboration. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2019</b> , 77, 791.e1-791.e7	1.8	15
53	US-guided temporomandibular joint injection: Validation of an in-plane longitudinal approach. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , <b>2019</b> , 120, 67-70	1.7	4
52	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> , <b>2019</b> , 27, 278-290	5.3	15
51	Orbital volume and shape in Treacher Collins syndrome. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2018</b> , 46, 305-311	3.6	8
50	Familial autosomal dominant severe ankyloglossia with tooth abnormalities. <i>American Journal of Medical Genetics, Part A</i> , <b>2018</b> , 176, 1614-1617	2.5	4
49	Quantitative assessment of the learning curve for cleft lip repair using LC-CUSUM. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2018</b> , 47, 366-373	2.9	7
48	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> , <b>2018</b> , 119, 8-15	1.7	9
47	Structural comparison of hemifacial microsomia mandible in different age groups by three-dimensional skeletal unit analysis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2018</b> , 46, 1875-1882	3.6	10
46	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> , <b>2018</b> , 46, 1783-1789	3.6	4
45	Juvenile ossifying fibroma: case report and literature review. Management and differential diagnosis. <i>Journal of Oral Medicine and Oral Surgery</i> , <b>2018</b> , 24, 67-71	0.7	1
44	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> , <b>2018</b> , 24, 107-111	0.7	2
43	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> , <b>2018</b> , 47, 417-427	1.1	1
42	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> , <b>2017</b> , 45, 1083-1093	3.6	18
41	Vertical ramus elongation and mandibular advancement by endobuccal approach: Presentation of a new osteotomy technique. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , <b>2017</b> , 118, 66-69	1.7	6
40	Surgical correction of mandibular hypoplasia in hemifacial microsomia: A retrospective study in 39 patients. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2017</b> , 45, 1031-1038	3.6	12

39	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> , <b>2017</b> , 25, 25-34	0.9	17
38	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> , <b>2017</b> , 118, 320-325	1.7	2
37	Three-dimensional cone-beam CT sialography in non tumour salivary pathologies: procedure and results. <i>Dentomaxillofacial Radiology</i> , <b>2017</b> , 46, 20150431	3.9	11
36	Re: Agarwal et al Stylomandibular fusion that complicates recurrent bilateral ankylosis of the temporomandibular joint. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2016</b> , 54, 1057-1059	1.4	
35	'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> , <b>2016</b> , 45, 884-6	2.9	
34	Prise en charge chirurgicale par voie endobuccale d'une patiente atteinte d'un syndrome d'Eagle: cas clinique et revue de la littérature. <i>Medecine Buccale Chirurgie Buccale</i> , <b>2016</b> , 22, 63-75		3
33	De novo MEIS2 mutation causes syndromic developmental delay with persistent gastro-esophageal reflux. <i>Journal of Human Genetics</i> , <b>2016</b> , 61, 835-8	4.3	24
32	Germline De Novo Mutations in GNB1 Cause Severe Neurodevelopmental Disability, Hypotonia, and Seizures. <i>American Journal of Human Genetics</i> , <b>2016</b> , 98, 1001-1010	11	70
31	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> , <b>2015</b> , 96, 430-7	3.9	3
30	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> , <b>2015</b> , 43, 1169-76	3.6	4
29	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> , <b>2015</b> , 119, 385-91	2	21
28	European Maxillofacial Trauma (EURMAT) in children: a multicenter and prospective study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , <b>2015</b> , 119, 499-504	2	26
27	Direct comparison of current cell-based and cell-free approaches towards the repair of craniofacial bone defects - A preclinical study. <i>Acta Biomaterialia</i> , <b>2015</b> , 26, 306-17	10.8	12
26	European Maxillofacial Trauma (EURMAT) project: a multicentre and prospective study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2015</b> , 43, 62-70	3.6	133
25	Severe infectious complications after PEEK-derived implant placement: Report of three cases. <i>Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology</i> , <b>2014</b> , 26, 477-482	0.4	23
24	Giant canine with dentine anomalies in oculo-facio-cardio-dental syndrome. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2014</b> , 42, 321-4	3.6	4
23	Osteoinduction of biphasic calcium phosphate scaffolds in a nude mouse model. <i>Journal of Biomaterials Applications</i> , <b>2014</b> , 29, 595-604	2.9	23
22	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> , <b>2014</b> , 25, 2711-20	4.5	11

21	Osteoblastic differentiation and potent osteogenicity of three-dimensional hBMSC-BCP particle constructs. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , <b>2014</b> , 8, 364-76	4.4	15
20	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> , <b>2014</b> , 20, 275-84	3.9	18
19	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> , <b>2014</b> , 43, 1154-60	3.9	19
18	Novel and simple alternative to create nanofibrillar matrices of interest for tissue engineering. <i>Tissue Engineering - Part C: Methods</i> , <b>2014</b> , 20, 285-96	2.9	16
17	Shape and volume of craniofacial cavities in intentional skull deformations. <i>American Journal of Physical Anthropology</i> , <b>2013</b> , 151, 110-9	2.5	15
16	A mathematical model for mechanotransduction at the early steps of suture formation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2013</b> , 280, 20122670	4.4	27
15	Determining a clinically relevant strategy for bone tissue engineering: an "all-in-one" study in nude mice. <i>PLoS ONE</i> , <b>2013</b> , 8, e81599	3.7	11
14	Traumatisme facial et polytraumatisme. <i>Soins; La Revue De Reference Infirmiere</i> , <b>2013</b> , 58, 43-45	0	7
13	Ciliary ganglion afferents and efferents variations: a possible explanation of postganglionic mydriasis. <i>Surgical and Radiologic Anatomy</i> , <b>2012</b> , 34, 897-902	1.4	9
12	Launois-Bensaude syndrome involving the orbits. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2011</b> , 39, 21-33	3.6	10
11	A brain abscess following dental extractions in a patient with hereditary hemorrhagic telangiectasia. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2011</b> , 49, e9-11	1.4	11
10	Réparations chirurgicales des pertes de substance labiale. <i>Annales Francaises Oto-Rhino-Laryngologie Et De Pathologie Cervico-Faciale</i> , <b>2010</b> , 127, 58-72	0	
9	Surgical repair of labial defect. <i>European Annals of Otorhinolaryngology, Head and Neck Diseases</i> , <b>2010</b> , 127, 49-62	2.2	19
8	Extreme oral manifestations in a Marfan-type syndrome. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2010</b> , 39, 622-5	2.9	7
7	Hydrogel/calcium phosphate composites require specific properties for three-dimensional culture of human bone mesenchymal cells. <i>Acta Biomaterialia</i> , <b>2010</b> , 6, 2932-9	10.8	25
6	Orthodontic consequences of ritual dental mutilations in northern Tchad. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2009</b> , 67, 902-5	1.8	9
5	Partial facial hemihyperplasia with unusual soft tissue anomalies: long-term follow-up. <i>Journal of Oral and Maxillofacial Surgery</i> , <b>2009</b> , 67, 2310-4	1.8	1
4	Spina Bifida and craniocervical junction anomaly. A case report. <i>Journal of Dentofacial Anomalies and Orthodontics</i> , <b>2008</b> , 11, 60-67		1

3	Improvement of Radio Opacity of Injectable Bone Substitute MBCP Gel™ for Minimal Invasive Surgery MIS. <i>Key Engineering Materials</i> , <b>2007</b> , 361-363, 1277-1280	0.4	
2	Biomaterials for tissue reconstruction and bone substitution of the ear, nose and throat, face and neck. <i>Expert Review of Medical Devices</i> , <b>2007</b> , 4, 729-39	3.5	7
1	Injectable calcium phosphate scaffold and bone marrow graft for bone reconstruction in irradiated areas: an experimental study in rats. <i>Biomaterials</i> , <b>2006</b> , 27, 4566-72	15.6	30