## Marcin Kozakiewicz

## List of Publications by Citations

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#	Paper	IF	Citations
80	Clinical application of 3D pre-bent titanium implants for orbital floor fractures. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2009</b> , 37, 229-34	3.6	120
79	Accuracy of three-dimensional, paper-based models generated using a low-cost, three-dimensional printer. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2014</b> , 42, 1847-52	3.6	45
78	Technical concept of patient-specific, ultrahigh molecular weight polyethylene orbital wall implant. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2013</b> , 41, 282-90	3.6	35
77	Treatment with individual orbital wall implants in humans - 1-Year ophthalmologic evaluation. Journal of Cranio-Maxillo-Facial Surgery, <b>2011</b> , 39, 30-6	3.6	35
76	Accuracy of open-source software segmentation and paper-based printed three-dimensional models. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2016</b> , 44, 202-9	3.6	32
75	Comparison of pre-bent titanium mesh versus polyethylene implants in patient specific orbital reconstructions. <i>Head &amp; Face Medicine</i> , <b>2013</b> , 9, 32	2.4	30
74	"A" shape plate for open rigid internal fixation of mandible condyle neck fracture. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2014</b> , 42, 730-7	3.6	25
73	Computer-aided orbital wall defects treatment by individual design ultrahigh molecular weight polyethylene implants. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2014</b> , 42, 283-9	3.6	23
72	Management of persistent diplopia after surgical repair of orbital fractures. <i>Journal of AAPOS</i> , <b>2012</b> , 16, 548-53	1.3	22
71	Classical versus custom orbital wall reconstruction: Selected factors regarding surgery and hospitalization. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2017</b> , 45, 710-715	3.6	18
70	Textural entropy as a potential feature for quantitative assessment of jaw bone healing process. <i>Archives of Medical Science</i> , <b>2015</b> , 11, 78-84	2.9	17
69	Efficacy assessment of the drainage with permanent airflow measurement in the treatment of pneumothorax with air leak. <i>Thoracic and Cardiovascular Surgeon</i> , <b>2014</b> , 62, 509-15	1.6	17
68	Treatment strategy in Goldenhar syndrome. <i>Journal of Craniofacial Surgery</i> , <b>2014</b> , 25, 177-83	1.2	16
67	Two different techniques of manufacturing TMJ replacements - A technical report. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2017</b> , 45, 1432-1437	3.6	13
66	Classification proposal for fractures of the processus condylaris mandibulae. <i>Clinical Oral Investigations</i> , <b>2019</b> , 23, 485-491	4.2	12
65	Small-diameter compression screws completely embedded in bone for rigid internal fixation of the condylar head of the mandible. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2018</b> , 56, 74-76	1.4	12
64	Comparison of Titanium and Bioresorbable Plates in "A" Shape Plate Properties-Finite Element Analysis. <i>Materials</i> , <b>2019</b> , 12,	3.5	10

## (2021-2017)

63	Treatment of high fracture of the neck of the mandibular condylar process by rigid fixation performed by lag screws: Finite element analysis. <i>Dental and Medical Problems</i> , <b>2017</b> , 54, 223-228	1.6	10
62	Comparison of compression screws used for mandible head fracture treatment-experimental study. <i>Clinical Oral Investigations</i> , <b>2019</b> , 23, 4059-4066	4.2	9
61	The use of modern imaging techniques in the diagnosis and treatment planning of patients with orbital floor fractures. <i>Medical Science Monitor</i> , <b>2011</b> , 17, CS94-98	3.2	9
60	Evaluation of prognostic value of selected biochemical markers in surgically treated patients with acute mediastinitis. <i>Medical Science Monitor</i> , <b>2012</b> , 18, CR308-15	3.2	8
59	New Oral Surgery Materials for Bone Reconstruction-A Comparison of Five Bone Substitute Materials for Dentoalveolar Augmentation. <i>Materials</i> , <b>2020</b> , 13,	3.5	7
58	The influence of concomitant medial wall fracture on the results of orbital floor reconstruction.  Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 573-577	3.6	7
57	Outcome of pleurodesis using different agents in management prolonged air leakage following lung resection. <i>Clinical Respiratory Journal</i> , <b>2018</b> , 12, 183-192	1.7	7
56	Printable and Machinable Dental Restorative Composites for CAD/CAM Application-Comparison of Mechanical Properties, Fractographic, Texture and Fractal Dimension Analysis. <i>Materials</i> , <b>2021</b> , 14,	3.5	7
55	Are Magnesium Screws Proper for Mandibular Condyle Head Osteosynthesis?. <i>Materials</i> , <b>2020</b> , 13,	3.5	6
54	Alterations of upper airway volume caused by Le Fort III osteodistraction in children. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2020</b> , 48, 825-831	3.6	6
53	A new modification of the individually designed polymer implant visible in X-ray for orbital reconstruction. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2014</b> , 42, 1520-9	3.6	6
52	Forces Causing One-Millimeter Displacement of Bone Fragments of Condylar Base Fractures of the Mandible after Fixation by All Available Plate Designs. <i>Materials</i> , <b>2019</b> , 12,	3.5	5
51	Mechanical Evaluation of Titanium Plates for Osteoesynthesis High Neck Condylar Fracture of Mandible. <i>Materials</i> , <b>2020</b> , 13,	3.5	5
50	Open Rigid Internal Fixation of Low-Neck Condylar Fractures of the Mandible: Mechanical Comparison of 16 Plate Designs. <i>Materials</i> , <b>2020</b> , 13,	3.5	5
49	Acute mediastinitis: evaluation of clinical risk factors for death in surgically treated patients. <i>ANZ Journal of Surgery</i> , <b>2013</b> , 83, 657-63	1	5
48	Differential diagnosis of leukoplakia versus lichen planus of the oral mucosa based on digital texture analysis in intraoral photography. <i>Advances in Clinical and Experimental Medicine</i> , <b>2019</b> , 28, 1469-	1876	5
47	Finite element analysis of newly introduced plates for mandibular condyle neck fracture treatment by open reduction and rigid fixation. <i>Dental and Medical Problems</i> , <b>2017</b> , 54, 319-326	1.6	5
46	Application of Fractal Dimension and Texture Analysis to Evaluate the Effectiveness of Treatment of a Venous Lake in the Oral Mucosa Using a 980 nm Diode Laser-A Preliminary Study. <i>Materials</i> , <b>2021</b> , 14	3.5	5

45	Modulation of the mitotic activity and population of the mast cells in the oral mucosa by substance P. <i>Cellular and Molecular Biology Letters</i> , <b>2003</b> , 8, 727-34	8.1	5
44	Malignant lymphoma of the jaw bone. <i>Medical Science Monitor</i> , <b>2003</b> , 9, CS110-4	3.2	5
43	Surgical management of upgaze diplopia in patients after posttraumatic orbital floor reconstruction. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2015</b> , 43, 976-80	3.6	4
42	Theoretical Background to Automated Diagnosing of Oral Leukoplakia: A Preliminary Report. Journal of Healthcare Engineering, <b>2020</b> , 2020, 8831161	3.7	4
41	A Protocol for the Use of a Combined Microvascular Free Flap with Custom-Made 3D-Printed Total Temporomandibular Joint (TMJ) Prosthesis for Mandible Reconstruction in Children. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 2176	2.6	4
40	Clinico-anatomical classification of the processus condylaris mandibulae for traumatological purposes. <i>Annals of Anatomy</i> , <b>2021</b> , 234, 151616	2.9	4
39	Estimation of the use of fibrin and collagen membranes as carriers for platelet-derived growth factor-BB (PDGF-BB) in the presence of amoxicillin. <i>Indian Journal of Biochemistry and Biophysics</i> , <b>2015</b> , 52, 196-202		4
38	Evaluation of Microcrystalline Chitosan and Fibrin Membranes as Platelet-Derived Growth Factor-BB Carriers with Amoxicillin. <i>International Journal of Polymer Science</i> , <b>2015</b> , 2015, 1-13	2.4	3
37	Proposal for a recovery prediction method for patients affected by acute mediastinitis. <i>World Journal of Emergency Surgery</i> , <b>2012</b> , 7, 11	9.2	3
36	Noise in subtraction images made from pairs of intraoral radiographs: a comparison between four methods of geometric alignment. <i>Dentomaxillofacial Radiology</i> , <b>2008</b> , 37, 40-6	3.9	3
35	Evaluation of the use of microcrystalline chitosan and collagen membranes as carriers for the platelet derived growth factor (PDGF-BB) in the presence of amoxicillin. <i>Current Issues in Pharmacy and Medical Sciences</i> , <b>2013</b> , 26, 176-182	0.5	3
34	Pullout force comparison of selected screws for rigid fixation in maxillofacial surgery. <i>Dental and Medical Problems</i> , <b>2017</b> , 54, 129-133	1.6	3
33	Characteristic of Oral Squamous Cell Carcinoma Tissues Using Isotope Ratio Mass Spectrometry. Journal of Clinical Medicine, <b>2020</b> , 9,	5.1	3
32	Fast-Versus Slow-Resorbable Calcium Phosphate Bone Substitute Materials-Texture Analysis after 12 Months of Observation. <i>Materials</i> , <b>2020</b> , 13,	3.5	3
31	The Effectiveness of Frenotomy on Speech in Adults. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 2727	2.6	3
30	Index of Body Inflammation for Maxillofacial Surgery Purpose-to Make the Soluble Urokinase-Type Plasminogen Activator Receptor Serum Level Independent on Patient Age. <i>Applied Sciences</i> (Switzerland), <b>2021</b> , 11, 1345	2.6	3
29	Surface Evaluation of Orthodontic Wires Using Texture and Fractal Dimension Analysis. <i>Materials</i> , <b>2021</b> , 14,	3.5	3
28	Change in Pull-Out Force during Resorption of Magnesium Compression Screws for Osteosynthesis of Mandibular Condylar Fractures. <i>Materials</i> , <b>2021</b> , 14,	3.5	3

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27	Modification of orbital retractor to facilitate the insertion of orbital wall implants. <i>British Journal of Oral and Maxillofacial Surgery</i> , <b>2017</b> , 55, 633-634	1.4	2	
26	Using fractal dimension to evaluate alveolar bone defects treated with various bone substitute materials. <i>Open Medicine (Poland)</i> , <b>2013</b> , 8, 776-789	2.2	2	
25	Evaluation of recovery in iatrogenic evoked acute mediatinitis. <i>Inflammation</i> , <b>2013</b> , 36, 1055-63	5.1	2	
24	Radio-opaque polyethylene for personalized craniomaxillofacial implants. <i>Clinical Oral Investigations</i> , <b>2017</b> , 21, 1853-1859	4.2	2	
23	In vitro and in vivo imaging of ultra-high-molecular-weight polyethylene orbital implants. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2015</b> , 30, e24-9	2.8	2	
22	Application of Texture and Fractal Dimension Analysis to Estimate Effectiveness of Oral Leukoplakia Treatment Using an Er:YAG Laser-A Prospective Study. <i>Materials</i> , <b>2020</b> , 13,	3.5	2	
21	The Logopedic Evaluation of Adult Patients after Orthognathic Surgery. <i>Applied Sciences</i> (Switzerland), <b>2021</b> , 11, 5732	2.6	2	
20	Are recent available blended collagen-calcium phosphate better than collagen alone or crystalline calcium phosphate? Radiotextural analysis of a 1-year clinical trial. <i>Clinical Oral Investigations</i> , <b>2021</b> , 25, 3711-3718	4.2	2	
19	Does Soluble Urokinase-Type Plasminogen Activator Receptor Level Predicts the Occurrence of Inflammatory Complications in Maxillofacial Surgery?. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 2192	2.6	2	
18	Bone changes on lateral cephalograms and CBCT during treatment of Imaxillary narrowing using palatal osteodistraction with bone-anchored appliances. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2018</b> , 46, 2069-2081	3.6	2	
17	Blood-aqueous barrier integrity in patients with GravesSophthalmopathy (GO), before and after rehabilitative surgery. <i>Eye</i> , <b>2015</b> , 29, 542-51	4.4	1	
16	Changes in transverse tooth and bone dimensions during transversal maxillary hypoplasia treatment by maxillary distraction osteogenesis using a device installed on a bone. <i>Polish Annals of Medicine</i> , <b>2015</b> , 22, 110-118	Ο	1	
15	Assessment of Parathyroid Hormone Serum Level as a Predictor for Bone Condition Around Dental Implants. <i>International Journal of Oral and Maxillofacial Implants</i> , <b>2017</b> , 32, e207-e212	2.8	1	
14	Ossifying fibroma-cementoma of jaw. Differences in histopathological nomenclature. <i>Otolaryngologia Polska</i> , <b>2012</b> , 66, 359-62	0.7	1	
13	Influence of General Mineral Condition on Collagen-Guided Alveolar Crest Augmentation. <i>Materials</i> , <b>2020</b> , 13,	3.5	1	
12	Protocol and Evaluation of 3D-Planned Microsurgical and Dental Implant Reconstruction of Maxillary Cleft Critical Size Defects in Adolescents and Young Adults. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	1	
11	Effect of Implant-Abutment Connection Type on Bone Around Dental Implants in Long-Term Observation: Internal Cone Versus Internal Hex. <i>Implant Dentistry</i> , <b>2019</b> , 28, 430-436	2.4	1	
10	Custom-Made Zirconium Dioxide Implants for Craniofacial Bone Reconstruction. <i>Materials</i> , <b>2021</b> , 14,	3.5	1	

9	Fractal Dimension and Texture Analysis of Lesion Autofluorescence in the Evaluation of Oral Lichen Planus Treatment Effectiveness. <i>Materials</i> , <b>2021</b> , 14,	3.5	1
8	Primary small-cell carcinoma of the palate - the second case report worldwide. <i>Archives of Medical Science</i> , <b>2017</b> , 13, 1504-1506	2.9	O
7	Choice of Screws for Fixation of Mandibular Condyle Fractures Guided by Anthropometric Data. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 3371	2.6	0
6	Analysis of the effects of mandibular reconstruction based on microvascular free flaps after oncological resections in 21 patients, using 3D planning, surgical templates and individual implants <i>Oral Oncology</i> , <b>2022</b> , 127, 105800	4.4	O
5	Radiological Evaluation Key to Diagnosis of Idiopathic Solitary Cyst. <i>Journal of Clinical Pediatric Dentistry</i> , <b>2019</b> , 43, 281-287	1.6	
4	Pericardial flap: an effective method of surgical repair of late post-pneumonectomy fistula. <i>Surgical Infections</i> , <b>2014</b> , 15, 560-6	2	
3	Myxofibrosarcoma Mimicking Inflammatory Lesion of Temporomandibular JointCase Presentation. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 4373	2.6	
2	Proposal of Iscale of Treatment Needs in dentistry for the Expeditionary Corps of the Polish Armed Forces. <i>Journal of Stomatology</i> , <b>2018</b> , 71, 412-419	0.5	
1	Speech Disorders in Dysgnathic Adult Patients in the Field of Severity of Primary Dysfunction. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 12084	2.6	