Marcin Kozakiewicz

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.

80 700 13 23 g-index

98 921 3 4.96 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
80	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> , 2022 , 127, 105800	4.4	O
79	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> , 2021 , 11, 2176	2.6	4
78	The Effectiveness of Frenotomy on Speech in Adults. <i>Applied Sciences (Switzerland</i>), 2021 , 11, 2727	2.6	3
77	Choice of Screws for Fixation of Mandibular Condyle Fractures Guided by Anthropometric Data. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 3371	2.6	О
76	Myxofibrosarcoma Mimicking Inflammatory Lesion of Temporomandibular Joint C ase Presentation. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 4373	2.6	
75	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> , 2021 , 10,	5.1	1
74	The Logopedic Evaluation of Adult Patients after Orthognathic Surgery. <i>Applied Sciences</i> (Switzerland), 2021 , 11, 5732	2.6	2
73	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> , 2021 , 14,	3.5	5
72	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> , 2021 , 25, 3711-3718	4.2	2
71	Clinico-anatomical classification of the processus condylaris mandibulae for traumatological purposes. <i>Annals of Anatomy</i> , 2021 , 234, 151616	2.9	4
70	Custom-Made Zirconium Dioxide Implants for Craniofacial Bone Reconstruction. <i>Materials</i> , 2021 , 14,	3.5	1
69	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), 2021 , 11, 1345	2.6	3
68	Does Soluble Urokinase-Type Plasminogen Activator Receptor Level Predicts the Occurrence of Inflammatory Complications in Maxillofacial Surgery?. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 2192	2.6	2
67	Surface Evaluation of Orthodontic Wires Using Texture and Fractal Dimension Analysis. <i>Materials</i> , 2021 , 14,	3.5	3
66	Printable and Machinable Dental Restorative Composites for CAD/CAM Application-Comparison of Mechanical Properties, Fractographic, Texture and Fractal Dimension Analysis. <i>Materials</i> , 2021 , 14,	3.5	7
65	Fractal Dimension and Texture Analysis of Lesion Autofluorescence in the Evaluation of Oral Lichen Planus Treatment Effectiveness. <i>Materials</i> , 2021 , 14,	3.5	1
64	Change in Pull-Out Force during Resorption of Magnesium Compression Screws for Osteosynthesis of Mandibular Condylar Fractures. <i>Materials</i> , 2021 , 14,	3.5	3

63	Speech Disorders in Dysgnathic Adult Patients in the Field of Severity of Primary Dysfunction. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 12084	2.6	
62	Are Magnesium Screws Proper for Mandibular Condyle Head Osteosynthesis?. <i>Materials</i> , 2020 , 13,	3.5	6
61	New Oral Surgery Materials for Bone Reconstruction-A Comparison of Five Bone Substitute Materials for Dentoalveolar Augmentation. <i>Materials</i> , 2020 , 13,	3.5	7
60	Alterations of upper airway volume caused by Le Fort III osteodistraction in children. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2020 , 48, 825-831	3.6	6
59	Mechanical Evaluation of Titanium Plates for Osteoesynthesis High Neck Condylar Fracture of Mandible. <i>Materials</i> , 2020 , 13,	3.5	5
58	Open Rigid Internal Fixation of Low-Neck Condylar Fractures of the Mandible: Mechanical Comparison of 16 Plate Designs. <i>Materials</i> , 2020 , 13,	3.5	5
57	Theoretical Background to Automated Diagnosing of Oral Leukoplakia: A Preliminary Report. Journal of Healthcare Engineering, 2020 , 2020, 8831161	3.7	4
56	Characteristic of Oral Squamous Cell Carcinoma Tissues Using Isotope Ratio Mass Spectrometry. Journal of Clinical Medicine, 2020 , 9,	5.1	3
55	Influence of General Mineral Condition on Collagen-Guided Alveolar Crest Augmentation. <i>Materials</i> , 2020 , 13,	3.5	1
54	Fast-Versus Slow-Resorbable Calcium Phosphate Bone Substitute Materials-Texture Analysis after 12 Months of Observation. <i>Materials</i> , 2020 , 13,	3.5	3
53	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> , 2020 , 13,	3.5	2
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> , 2019 , 12,	3.5	5
51	Radiological Evaluation Key to Diagnosis of Idiopathic Solitary Cyst. <i>Journal of Clinical Pediatric Dentistry</i> , 2019 , 43, 281-287	1.6	
50	Comparison of Titanium and Bioresorbable Plates in "A" Shape Plate Properties-Finite Element Analysis. <i>Materials</i> , 2019 , 12,	3.5	10
49	Comparison of compression screws used for mandible head fracture treatment-experimental study. <i>Clinical Oral Investigations</i> , 2019 , 23, 4059-4066	4.2	9
48	Classification proposal for fractures of the processus condylaris mandibulae. <i>Clinical Oral Investigations</i> , 2019 , 23, 485-491	4.2	12
47	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> , 2019 , 28, 1469	-1 ⁸ 76	5
46	Effect of Implant-Abutment Connection Type on Bone Around Dental Implants in Long-Term Observation: Internal Cone Versus Internal Hex. <i>Implant Dentistry</i> , 2019 , 28, 430-436	2.4	1

45	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
44	Outcome of pleurodesis using different agents in management prolonged air leakage following lung resection. <i>Clinical Respiratory Journal</i> , 2018 , 12, 183-192	1.7	7
43	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> , 2018 , 56, 74-76	1.4	12
42	Proposal of Cale of Treatment Needs in dentistry for the Expeditionary Corps of the Polish Armed Forces. <i>Journal of Stomatology</i> , 2018 , 71, 412-419	0.5	
41	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> , 2018 , 46, 2069-2081	3.6	2
40	Classical versus custom orbital wall reconstruction: Selected factors regarding surgery and hospitalization. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017 , 45, 710-715	3.6	18
39	Modification of orbital retractor to facilitate the insertion of orbital wall implants. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2017 , 55, 633-634	1.4	2
38	Two different techniques of manufacturing TMJ replacements - A technical report. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017 , 45, 1432-1437	3.6	13
37	Assessment of Parathyroid Hormone Serum Level as a Predictor for Bone Condition Around Dental Implants. <i>International Journal of Oral and Maxillofacial Implants</i> , 2017 , 32, e207-e212	2.8	1
36	Primary small-cell carcinoma of the palate - the second case report worldwide. <i>Archives of Medical Science</i> , 2017 , 13, 1504-1506	2.9	O
35	Radio-opaque polyethylene for personalized craniomaxillofacial implants. <i>Clinical Oral Investigations</i> , 2017 , 21, 1853-1859	4.2	2
34	Pullout force comparison of selected screws for rigid fixation in maxillofacial surgery. <i>Dental and Medical Problems</i> , 2017 , 54, 129-133	1.6	3
33	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> , 2017 , 54, 223-228	1.6	10
32	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> , 2017 , 54, 319-326	1.6	5
31	Accuracy of open-source software segmentation and paper-based printed three-dimensional models. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2016 , 44, 202-9	3.6	32
30	Blood-aqueous barrier integrity in patients with GravesSophthalmopathy (GO), before and after rehabilitative surgery. <i>Eye</i> , 2015 , 29, 542-51	4.4	1
29	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> , 2015 , 22, 110-118	О	1
28	In vitro and in vivo imaging of ultra-high-molecular-weight polyethylene orbital implants. International Journal of Oral and Maxillofacial Implants, 2015, 30, e24-9	2.8	2

(2012-2015)

Archives of Medical Science, 2015 , 11, 78-84	2.9	17	
Evaluation of Microcrystalline Chitosan and Fibrin Membranes as Platelet-Derived Growth Factor-BB Carriers with Amoxicillin. <i>International Journal of Polymer Science</i> , 2015 , 2015, 1-13	2.4	3	
Surgical management of upgaze diplopia in patients after posttraumatic orbital floor reconstruction. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015 , 43, 976-80	3.6	4	
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> , 2015 , 52, 196-202		4	
"A" shape plate for open rigid internal fixation of mandible condyle neck fracture. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014 , 42, 730-7	3.6	25	
Computer-aided orbital wall defects treatment by individual design ultrahigh molecular weight polyethylene implants. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014 , 42, 283-9	3.6	23	
A new modification of the individually designed polymer implant visible in X-ray for orbital reconstruction. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014 , 42, 1520-9	3.6	6	
Treatment strategy in Goldenhar syndrome. <i>Journal of Craniofacial Surgery</i> , 2014 , 25, 177-83	1.2	16	
Efficacy assessment of the drainage with permanent airflow measurement in the treatment of pneumothorax with air leak. <i>Thoracic and Cardiovascular Surgeon</i> , 2014 , 62, 509-15	1.6	17	
Pericardial flap: an effective method of surgical repair of late post-pneumonectomy fistula. <i>Surgical Infections</i> , 2014 , 15, 560-6	2		
Accuracy of three-dimensional, paper-based models generated using a low-cost, three-dimensional printer. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014 , 42, 1847-52	3.6	45	
Using fractal dimension to evaluate alveolar bone defects treated with various bone substitute materials. <i>Open Medicine (Poland)</i> , 2013 , 8, 776-789	2.2	2	
Evaluation of recovery in iatrogenic evoked acute mediatinitis. <i>Inflammation</i> , 2013 , 36, 1055-63	5.1	2	
Technical concept of patient-specific, ultrahigh molecular weight polyethylene orbital wall implant. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2013 , 41, 282-90	3.6	35	
Acute mediastinitis: evaluation of clinical risk factors for death in surgically treated patients. <i>ANZ Journal of Surgery</i> , 2013 , 83, 657-63	1	5	
Comparison of pre-bent titanium mesh versus polyethylene implants in patient specific orbital reconstructions. <i>Head & Face Medicine</i> , 2013 , 9, 32	2.4	30	
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> , 2013 , 26, 176-182	0.5	3	
Ossifying fibroma-cementoma of jaw. Differences in histopathological nomenclature. <i>Otolaryngologia Polska</i> , 2012 , 66, 359-62	0.7	1	
	Evaluation of Microcrystalline Chitosan and Fibrin Membranes as Platelet-Derived Growth Factor-BB Carriers with Amoxicillin. <i>International Journal of Polymer Science</i> , 2015, 2015, 1-13 Surgical management of upgaze diplopia in patients after posttraumatic orbital floor reconstruction. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015, 43, 976-80 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> , 2015, 52, 196-202 "A" shape plate for open rigid internal fixation of mandible condyle neck fracture. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 730-7 Computer-aided orbital wall defects treatment by individual design ultrahigh molecular weight polyethylene implants. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 283-9 A new modification of the individually designed polymer implant visible in X-ray for orbital reconstruction. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 1520-9 Treatment strategy in Goldenhar syndrome. <i>Journal of Craniofacial Surgery</i> , 2014, 25, 177-83 Efficacy assessment of the drainage with permanent airflow measurement in the treatment of pneumothorax with air leak. <i>Thoracic and Cardiovascular Surgeon</i> , 2014, 62, 509-15 Pericardial flap: an effective method of surgical repair of late post-pneumonectomy fistula. <i>Surgical Infections</i> , 2014, 15, 560-6 Accuracy of three-dimensional, paper-based models generated using a low-cost, three-dimensional printer. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 1847-52 Using fractal dimension to evaluate alveolar bone defects treated with various bone substitute materials. <i>Open Medicine (Poland)</i> , 2013, 8, 776-789 Evaluation of recovery in iatrogenic evoked acute mediatinitis. <i>Inflammation</i> , 2013, 36, 1055-63 Technical concept of patient-specific, ultrahigh molecular weight polyethylene orbital wall implant. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2013, 41, 282-90 Acu	Archives of Medical Science, 2015, 11, 78-84 Evaluation of Microcrystalline Chitosan and Fibrin Membranes as Platelet-Derived Growth Factor-BB Carriers with Amoxicillin. International Journal of Polymer Science, 2015, 2015, 1-13 Surgical management of upgaze diplopia in patients after posttraumatic orbital floor reconstruction. Journal of Cranio-Maxillo-Facial Surgery, 2015, 43, 976-80 Estimation of the use of Fibrin and collagen membranes as carriers for platelet-derived growth factor-BB (PDGF-BB) in the presence of amoxicillin. Indian Journal of Biochemistry and Biophysics, 2015, 52, 196-202 "A" shape plate for open rigid internal fixation of mandible condyle neck fracture. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, 283-9 A new modification of the individually designed polymer implant visible in X-ray for orbital reconstruction. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, 1520-9 Treatment strategy in Goldenhar syndrome. Journal of Craniofacial Surgery, 2014, 25, 177-83 Efficacy assessment of the drainage with permanent airflow measurement in the treatment of pneumothorax with air leak. Thoracic and Cardiovascular Surgeon, 2014, 62, 509-15 1.6 Pericardial flap: an effective method of surgical repair of late post-pneumonectomy fistula. Surgical Infections, 2014, 15, 560-6 Accuracy of three-dimensional, paper-based models generated using a low-cost, three-dimensional printer. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, 1847-52 Using fractal dimension to evaluate alveolar bone defects treated with various bone substitute materials. Open Medicine (Poland), 2013, 8, 776-789 Evaluation of recovery in iatrogenic evoked acute mediatinitis. Inflammation, 2013, 36, 1055-63 Comparison of pre-bent titanium mesh versus polyethylene implants in patient specific orbital reconstructions. Head & Face Medicine, 2013, 9, 32 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. Cu	Evaluation of Microcrystalline Chitosan and Fibrin Membranes as Platelet-Derived Growth Factor-BB Carriers with Amoxicillin. International Journal of Polymer Science, 2015, 2015, 1-13 Surgical management of upgaze diplopia in patients after posttraumatic orbital floor reconstruction. Journal of Cranio-Maxillo-Facial Surgery, 2015, 43, 976-80 Estimation of the use of Fibrin and collagen membranes as carriers for platelet-derived growth Factor-BB (PDG-BB) in the presence of amoxicillin. Indian Journal of Biochemistry and Biophysics, 2015, 52, 196-202 "A" shape plate for open rigid internal fixation of mandible condyle neck fracture. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, 730-7 Computer-aided orbital wall defects treatment by individual design ultrahigh molecular weight polyethylene implants. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, 283-9 A new modification of the individually designed polymer implant visible in X-ray for orbital reconstruction. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, 1820-9 Treatment strategy in Goldenhar syndrome. Journal of Craniofacial Surgery, 2014, 25, 177-83 1.2 16 Efficacy assessment of the drainage with permanent airflow measurement in the treatment of pneumothorax with air leak. Thoracic and Cardiovascular Surgeon, 2014, 62, 509-15 Fericardial Rap: an effective method of surgical repair of late post-pneumonectomy fistula. Surgical Infections, 2014, 15, 560-6 Accuracy of three-dimensional, paper-based models generated using a low-cost, three-dimensional printer. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, 1847-52 Using Fractal dimension to evaluate alveolar bone defects treated with various bone substitute materials. Open Medicine (Poland), 2013, 8, 776-789 Evaluation of recovery in iatrogenic evoked acute mediatinitis. Inflammation, 2013, 36, 1055-63 3.5 2 Technical concept of patient-specific, ultrahigh molecular weight polyethylene orbital wall implant. Journal of Surgery, 2013, 83, 657-63 Comparison of pre-bent titanium mesh v

9	Proposal for a recovery prediction method for patients affected by acute mediastinitis. <i>World Journal of Emergency Surgery</i> , 2012 , 7, 11	9.2	3
8	Management of persistent diplopia after surgical repair of orbital fractures. <i>Journal of AAPOS</i> , 2012 , 16, 548-53	1.3	22
7	Evaluation of prognostic value of selected biochemical markers in surgically treated patients with acute mediastinitis. <i>Medical Science Monitor</i> , 2012 , 18, CR308-15	3.2	8
6	Treatment with individual orbital wall implants in humans - 1-Year ophthalmologic evaluation. Journal of Cranio-Maxillo-Facial Surgery, 2011 , 39, 30-6	3.6	35
5	The use of modern imaging techniques in the diagnosis and treatment planning of patients with orbital floor fractures. <i>Medical Science Monitor</i> , 2011 , 17, CS94-98	3.2	9
4	Clinical application of 3D pre-bent titanium implants for orbital floor fractures. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2009 , 37, 229-34	3.6	120
3	Noise in subtraction images made from pairs of intraoral radiographs: a comparison between four methods of geometric alignment. <i>Dentomaxillofacial Radiology</i> , 2008 , 37, 40-6	3.9	3
2	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> , 2003 , 8, 727-34	8.1	5
1	Malignant lymphoma of the jaw bone. <i>Medical Science Monitor</i> , 2003 , 9, CS110-4	3.2	5