

Bilal Al-Nawas

List of Publications by Year in descending order

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Version: 2024-02-01

198
papers

5,334
citations

87888

38
h-index

128289

60
g-index

219
all docs

219
docs citations

219
times ranked

5910
citing authors

#	ARTICLE	IF	CITATIONS
1	3D bioprinting of tissue units with mesenchymal stem cells, retaining their proliferative and differentiating potential, in polyphosphate-containing bio-ink. <i>Biofabrication</i> , 2022, 14, 015016.	7.1	12
2	Non-Interventional Prospective Observational Study of Platelet Rich Fibrin as a Therapy Adjunctive in Patients with Medication-Related Osteonecrosis of the Jaw. <i>Journal of Clinical Medicine</i> , 2022, 11, 682.	2.4	6
3	Therapy of Neurophysiological Changes after Oral and Maxillofacial Surgery—A Systematic Review. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1507.	2.5	5
4	Extracorporeal Shock Wave Therapy Improves In Vitro Formation of Multilayered Epithelium of Oral Mucosa Equivalents. <i>Biomedicines</i> , 2022, 10, 700.	3.2	1
5	Effectiveness of soft tissue augmentation procedures for coverage of buccal soft tissue dehiscence around dental implants. A systematic review. <i>Clinical Oral Implants Research</i> , 2022, , .	4.5	2
6	Biofunctionalization of Xenogeneic Collagen Membranes with Autologous Platelet Concentrate—Influence on Rehydration Protocol and Angiogenesis. <i>Biomedicines</i> , 2022, 10, 706.	3.2	3
7	Round and flat zygomatic implants: effectiveness after a 1-year follow-up non-interventional study. <i>International Journal of Implant Dentistry</i> , 2022, 8, 13.	2.7	4
8	Osseointegration of a New, Ultrahydrophilic and Nanostructured Dental Implant Surface: A Comparative In Vivo Study. <i>Biomedicines</i> , 2022, 10, 943.	3.2	2
9	Horizontal augmentation techniques in the mandible: a systematic review. <i>International Journal of Implant Dentistry</i> , 2022, 8, 23.	2.7	14
10	SARS-CoV-2 Vaccination Rate and SARS-CoV-2 Infection of Health Care Workers in Aerosol-Generating Medical Disciplines. <i>Journal of Clinical Medicine</i> , 2022, 11, 2751.	2.4	3
11	Antiplanktonic and Antibiofilm Activity of <i>Rheum palmatum</i> against <i>Streptococcus oralis</i> and <i>Porphyromonas gingivalis</i> . <i>Microorganisms</i> , 2022, 10, 965.	3.6	4
12	Long-Term Donor Site Morbidity and Flap Perfusion Following Radial versus Ulnar Forearm Free Flap—A Randomized Controlled Prospective Clinical Trial. <i>Journal of Clinical Medicine</i> , 2022, 11, 3601.	2.4	6
13	Targeted sensitization of tumor cells for radiation through monocarboxylate transporters 1 and 4 inhibition in vitro. <i>Clinical Oral Investigations</i> , 2021, 25, 295-310.	3.0	6
14	Complications or rather side effects? Quantification of patient satisfaction and complications after orthognathic surgery—a retrospective, cross-sectional long-term analysis. <i>Clinical Oral Investigations</i> , 2021, 25, 3315-3327.	3.0	17
15	Full-thickness tissue engineered oral mucosa for genitourinary reconstruction: A comparison of different collagen-based biodegradable membranes. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2021, 109, 572-583.	3.4	6
16	Effect of enamel matrix derivative liquid combined with synthetic bone substitute on bone regeneration in a rabbit calvarial model. <i>Clinical Oral Investigations</i> , 2021, 25, 547-554.	3.0	4
17	Clinical efficacy of an antibody-based detection system for human papilloma virus infection in oral squamous cell carcinoma. <i>Clinical Oral Investigations</i> , 2021, 25, 2837-2843.	3.0	4
18	Does Platelet-Rich Fibrin Enhance the Early Angiogenetic Potential of Different Bone Substitute Materials? An In Vitro and In Vivo Analysis. <i>Biomedicines</i> , 2021, 9, 61.	3.2	18

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19	Activation of Human Osteoblasts via Different Bovine Bone Substitute Materials With and Without Injectable Platelet Rich Fibrin in vitro. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 599224.	4.1	16
20	Patient-specific titanium meshes: Future trend or current technology?. <i>Clinical Implant Dentistry and Related Research</i> , 2021, 23, 3-4.	3.7	9
21	Possible Implications for Improved Osteogenesis? The Combination of Platelet-Rich Fibrin With Different Bone Substitute Materials. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 640053.	4.1	10
22	Factors accelerating recurrences and secondary tumors in cutaneous squamous cell carcinoma. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2021, 49, 317-322.	1.7	3
23	Does the Modification of the Apical Geometry of a Dental Implant Affect Its Primary Stability? A Comparative Ex Vivo Study. <i>Materials</i> , 2021, 14, 1728.	2.9	7
24	The role of diabetes mellitus on the formation of severe odontogenic abscesses—a retrospective study. <i>Clinical Oral Investigations</i> , 2021, 25, 6279-6285.	3.0	1
25	Clinical long-term and patient-reported outcomes of dental implants in oral cancer patients. <i>International Journal of Implant Dentistry</i> , 2021, 7, 93.	2.7	14
26	Hyperspectral Imaging to Study Dynamic Skin Perfusion after Injection of Articaine-4% with and without Epinephrine—Clinical Implications on Local Vasoconstriction. <i>Journal of Clinical Medicine</i> , 2021, 10, 3411.	2.4	3
27	Effect and timing of parathyroid hormone analog administration for preventing medication-related osteonecrosis of the jaws in a murine model. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2021, 49, 719-725.	1.7	7
28	Does Trans-Stimulation of L-Tyrosine Lead to an Increase in Boron Uptake in Head and Neck Squamous Cell Carcinoma Cells?. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7286.	2.5	1
29	Treatment concepts of horizontally deficient ridges—A retrospective study comparing narrow-diameter implants in pristine bone with standard-diameter implants in augmented bone. <i>Clinical Oral Implants Research</i> , 2021, 32, 1159-1167.	4.5	3
30	Hyperspectral imaging and artificial intelligence to detect oral malignancy — part 1 - automated tissue classification of oral muscle, fat and mucosa using a light-weight 6-layer deep neural network. <i>Head & Face Medicine</i> , 2021, 17, 38.	2.1	13
31	New Approach to the Old Challenge of Free Flap Monitoring—Hyperspectral Imaging Outperforms Clinical Assessment by Earlier Detection of Perfusion Failure. <i>Journal of Personalized Medicine</i> , 2021, 11, 1101.	2.5	20
32	Buccal Bone Thickness in Anterior and Posterior Teeth—A Systematic Review. <i>Healthcare (Switzerland)</i> , 2021, 9, 1663.	2.0	10
33	The Efficiency of a Learning Software Compared to e-Books in Dental Education. <i>European Journal of Dentistry</i> , 2021, , .	1.7	1
34	Effect of bone sialoprotein coating on progression of bone formation in a femoral defect model in rats. <i>European Journal of Trauma and Emergency Surgery</i> , 2020, 46, 277-286.	1.7	10
35	Integration of Perforator Vessels in CAD/CAM Free Fibula Graft Planning: A Clinical Feasibility Study. <i>Journal of Maxillofacial and Oral Surgery</i> , 2020, 19, 61-66.	1.4	11
36	Immobilization of BMP-2, BMP-7 and alendronic acid on titanium surfaces: Adhesion, proliferation and differentiation of bone marrow-derived stem cells. <i>Journal of Biomedical Materials Research - Part A</i> , 2020, 108, 212-220.	4.0	21

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37	Orthognathic Surgery for Correction of Skeletal Class III Malocclusion Using Osseointegrated Dental Implants: A Clinical Case Letter. <i>Journal of Oral Implantology</i> , 2020, 46, 146-152.	1.0	3
38	Amplified morphogenetic and bone forming activity of amorphous versus crystalline calcium phosphate/polyphosphate. <i>Acta Biomaterialia</i> , 2020, 118, 233-247.	8.3	32
39	Continuous Electrical Stimulation Affects Initial Growth and Proliferation of Adipose-Derived Stem Cells. <i>Biomedicines</i> , 2020, 8, 482.	3.2	10
40	In Vivo Modulation of Angiogenesis and Immune Response on a Collagen Matrix via Extracorporeal Shockwaves. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7574.	4.1	22
41	Peri-implant defect grafting with autogenous bone or bone graft material in immediate implant placement in molar extraction sites: 1- to 3-year results of a prospective randomized study. <i>Clinical Oral Implants Research</i> , 2020, 31, 1138-1148.	4.5	12
42	A collagen membrane influences bone turnover marker in vivo after bone augmentation with xenogenic bone. <i>Head & Face Medicine</i> , 2020, 16, 35.	2.1	6
43	Collagen membranes of dermal and pericardial origin: In vivo evolution of vascularization over time. <i>Journal of Biomedical Materials Research - Part A</i> , 2020, 108, 2368-2378.	4.0	12
44	Cigarette smoke modulates binding of the transcription factor MZF1 to the VEGF promoter and regulates VEGF expression in dependence of genetic variation SNP 405. <i>Journal of Oral Pathology and Medicine</i> , 2020, 49, 780-786.	2.7	5
45	DRH1: a novel blood-based HPV tumour marker. <i>EBioMedicine</i> , 2020, 56, 102804.	6.1	12
46	Biofunctionalization of porcine-derived collagen matrices with platelet rich fibrin: influence on angiogenesis in vitro and in vivo. <i>Clinical Oral Investigations</i> , 2020, 24, 3425-3436.	3.0	28
47	Combination of an allogenic and a xenogenic bone substitute material with injectable platelet-rich fibrin: A comparative in vitro study. <i>Journal of Biomaterials Applications</i> , 2020, 35, 83-96.	2.4	35
48	Implant primary stability depending on protocol and insertion mode: An ex vivo study. <i>International Journal of Implant Dentistry</i> , 2020, 6, 49.	2.7	9
49	Potential risk factors for early and late dental implant failure: a retrospective clinical study on 9080 implants. <i>International Journal of Implant Dentistry</i> , 2020, 6, 81.	2.7	38
50	A modified surgical approach for hard and soft tissue reconstruction of severe periimplantitis defects: laser-assisted periimplant defect regeneration (LAPIDER). <i>International Journal of Implant Dentistry</i> , 2020, 6, 22.	2.7	3
51	A cross-sectional survey of attitudes towards education in implant dentistry in the undergraduate dental curriculum. <i>International Journal of Implant Dentistry</i> , 2020, 6, 26.	2.7	6
52	Calcium Phosphate-Coated Titanium Implants in the Mandible: Limitations of the in vivo Minipig Model. <i>European Surgical Research</i> , 2020, 61, 177-187.	1.3	3
53	Prognostic impact of cytoplasmatic EGFR upregulation in patients with oral squamous cell carcinoma: A pilot study. <i>Molecular and Clinical Oncology</i> , 2020, 13, 88.	1.0	0
54	The risk of tooth root injuries using cortical screws for intermaxillary fixation and osteosynthesis plates: A retrospective analysis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1767-1778.	1.7	3

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55	Causes and Consequences of A Glutamine Induced Normoxic HIF1 Activity for the Tumor Metabolism. International Journal of Molecular Sciences, 2019, 20, 4742.	4.1	19
56	Biological factors involved in alveolar bone regeneration. Journal of Clinical Periodontology, 2019, 46, 6-11.	4.9	16
57	Evaluation of the Split Bone Technique for Lateral Ridge Augmentation: A Retrospective Case-Control Study. International Journal of Oral and Maxillofacial Implants, 2019, 34, 1152-1160.	1.4	5
58	The expression of melanoma-associated antigen A (MAGE-A) in oral squamous cell carcinoma: an evaluation of the significance for tumor prognosis. Oral and Maxillofacial Surgery, 2019, 23, 343-352.	1.3	6
59	A systematic review of latest evidence for antibiotic prophylaxis and therapy in oral and maxillofacial surgery. Infection, 2019, 47, 519-555.	4.7	38
60	Prognostic impact of mRNA levels of LGR5 transcript variants in OSCC patients. BMC Cancer, 2019, 19, 155.	2.6	7
61	Neurophysiological changes and chronic pain in cleft patients. Journal of Cranio-Maxillo-Facial Surgery, 2019, 47, 1875-1880.	1.7	3
62	Re-exposure in cone beam CT of the dentomaxillofacial region: a retrospective study. Dentomaxillofacial Radiology, 2019, 48, 20180184.	2.7	5
63	Current concepts in cleft care: A multicenter analysis. Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 705-708.	1.7	18
64	Sentinel lymph node biopsy in malignant melanoma of the head and neck. Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 1027-1031.	1.7	11
65	Effects of an oral bisphosphonate and three intravenous bisphosphonates on several cell types in vitro. Clinical Oral Investigations, 2018, 22, 2527-2534.	3.0	33
66	Proinflammatory cytokines as serum biomarker in oral carcinomaâ€”A prospective multiâ€”biomarker approach. Journal of Oral Pathology and Medicine, 2018, 47, 268-274.	2.7	25
67	Hemoglobin, C-reactive protein and ferritin in patients with oral carcinoma and their clinical significance â€” A prospective clinical study. Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 207-212.	1.7	10
68	Early cell response of osteogenic cells on differently modified implant surfaces: Sequences of cell proliferation, adherence and differentiation. Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 453-460.	1.7	24
69	A 10-Year Cone Beam Computerized Tomography Observation of the Buccal Bony Wall of an Immediately Placed Implant at the Anterior Maxilla: A Case Report. Journal of Oral Implantology, 2018, 44, 213-217.	1.0	1
70	Extraction of mandibular premolars and molars: comparison between local infiltration via pressure syringe and inferior alveolar nerve block anesthesia. Clinical Oral Investigations, 2018, 22, 1523-1530.	3.0	17
71	Osseous response on linear and cyclic RGDâ€”peptides immobilized on titanium surfaces <i>in vitro</i> and <i>in vivo</i>. Journal of Biomedical Materials Research - Part A, 2018, 106, 419-427.	4.0	36
72	Narrowâ€”diameter implants: A systematic review and metaâ€”analysis. Clinical Oral Implants Research, 2018, 29, 21-40.	4.5	112

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73	Group 1 ITI Consensus Report: The influence of implant length and design and medications on clinical and patient-reported outcomes. <i>Clinical Oral Implants Research</i> , 2018, 29, 69-77.	4.5	126
74	In vitro surface characteristics and impurity analysis of five different commercially available dental zirconia implants. <i>International Journal of Implant Dentistry</i> , 2018, 4, 13.	2.7	18
75	Biofunctionalization of synthetic bone substitutes with angiogenic stem cells: Influence on regeneration of critical-size bone defects in an in vivo murine model. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 1601-1608.	1.7	5
76	Comparison of growth & function of endothelial progenitor cells cultured on deproteinized bovine bone modified with covalently bound fibronectin and bound vascular endothelial growth factor. <i>Clinical Oral Implants Research</i> , 2017, 28, 543-550.	4.5	6
77	Comparison of conventional twist drill protocol and piezosurgery for implant insertion: an in vivo study on different bone types. <i>Clinical Oral Implants Research</i> , 2017, 28, 207-213.	4.5	19
78	A biphasic calcium phosphate coating for potential drug delivery affects early osseointegration of titanium implants. <i>Journal of Oral Pathology and Medicine</i> , 2017, 46, 61-66.	2.7	20
79	Influence of platelet-derived growth factor on osseous remodeling properties of a variable thread tapered dental implant in vivo. <i>Clinical Oral Implants Research</i> , 2017, 28, 201-206.	4.5	17
80	Biomarkers in diagnosis and therapy of oral squamous cell carcinoma: A review of the literature. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017, 45, 722-730.	1.7	67
81	Accelerated workflow for primary jaw reconstruction with microvascular fibula graft. <i>3D Printing in Medicine</i> , 2017, 3, 3.	3.1	14
82	Diabetes and hyperglycemia as risk factors for postoperative outcome in maxillofacial surgery. <i>Journal of Surgical Research</i> , 2017, 217, 170-176.	1.6	8
83	Analyzing the teeth next to the alveolar cleft: Examination and treatment proposal prior to bone grafting based on three-dimensional versus two-dimensional diagnosis – A diagnostic study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017, 45, 1272-1277.	1.7	9
84	Evaluation of symptomatic maxillary sinus pathologies using panoramic radiography and cone beam computed tomography – influence of professional training. <i>International Journal of Implant Dentistry</i> , 2017, 3, 13.	2.7	12
85	Outcome and cervical metastatic spread of squamous cell cancer of the buccal mucosa, a retrospective analysis of the past 25 years. <i>Journal of Oral Pathology and Medicine</i> , 2017, 46, 460-464.	2.7	11
86	Novel expandable short dental implants in situations with reduced vertical bone height – technical note and first results. <i>International Journal of Implant Dentistry</i> , 2017, 3, 46.	2.7	7
87	Clinical outcome of alveolar ridge augmentation with individualized CAD-CAM-produced titanium mesh. <i>International Journal of Implant Dentistry</i> , 2017, 3, 36.	2.7	63
88	Cellular fluid shear stress on implant surfaces – establishment of a novel experimental set up. <i>International Journal of Implant Dentistry</i> , 2017, 3, 22.	2.7	3
89	Cervical Metastases Behavior of T1 – 2 Squamous Cell Carcinoma of the Tongue. <i>Journal of Maxillofacial and Oral Surgery</i> , 2017, 16, 300-305.	1.4	15
90	Presurgical evaluation of bony implant sites using panoramic radiography and cone beam computed tomography – influence of medical education. <i>Dentomaxillofacial Radiology</i> , 2017, 46, 20160081.	2.7	19

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91	Self-drilling and self-tapping miniscrews for osteosynthesis fixture after LeFort I osteotomy: An exÂvivo trial for primary stability and a randomized clinical study. Journal of Surgical Research, 2017, 212, 246-252.	1.6	6
92	Cervical metastases behavior of T1Â2 squamous cell cancer of the oral mucosa. Clinical Oral Investigations, 2017, 21, 931-935.	3.0	6
93	Implant Stability and Bone Characteristics in Free Fibula Flaps Used for Jaw Reconstruction: A Prospective Cohort Study. International Journal of Oral and Maxillofacial Implants, 2017, 32, 1145-1152.	1.4	7
94	The matrix metalloproteinase and insulin-like growth factor system in oral cancer – a prospective clinical study. OncoTargets and Therapy, 2017, Volume 10, 5099-5105.	2.0	7
95	Rate of false-negative findings in sentinel lymph node biopsy in patients with head and neck malignant melanoma.. Journal of Clinical Oncology, 2017, 35, e17566-e17566.	1.6	1
96	Quality Assessment of Systematic Reviews –and Meta-analyses on Biomarkers in Oral Squamous Cell Carcinoma. Oral Health & Preventive Dentistry, 2017, 15, 13-21.	0.5	5
97	Complex functional and epithetic rehabilitation after ablation of recurrent retroauricular basal cell carcinoma - a case study. GMS Interdisciplinary Plastic and Reconstructive Surgery DGPW, 2017, 6, Doc18.	0.1	0
98	Clinical and Radiological Long&Term Outcome of a Tapered Implant System with Special Emphasis on the Influence of Augmentation Procedures. Clinical Implant Dentistry and Related Research, 2016, 18, 810-820.	3.7	19
99	Dental implants in patients treated with antiresorptive medication – a systematic literature review. International Journal of Implant Dentistry, 2016, 2, 9.	2.7	64
100	Sentinel lymph node biopsy in T1/T2 squamous cell carcinomas of the tongue: A prospective study. Oncology Letters, 2016, 11, 600-604.	1.8	24
101	Implants in free fibula flap supporting dental rehabilitation – Implant and peri-implant related outcomes of a randomized clinical trial. Journal of Cranio-Maxillo-Facial Surgery, 2016, 44, 1849-1858.	1.7	36
102	Growth differentiation factor 15 as a radiation–induced marker in oral carcinoma increasing radiation resistance. Journal of Oral Pathology and Medicine, 2016, 45, 63-69.	2.7	21
103	Implant supported dental rehabilitation following segmental mandibular reconstruction- quality of life outcomes of a prospective randomized trial. Journal of Cranio-Maxillo-Facial Surgery, 2016, 44, 800-810.	1.7	47
104	The Effects of Alveolar Ridge Preservation: A Meta–Analysis. Clinical Implant Dentistry and Related Research, 2016, 18, 1248-1268.	3.7	95
105	Volume stability of hydroxyapatite and Î²–tricalcium phosphate biphasic bone graft material in maxillary sinus floor elevation: a radiographic study using 3D cone beam computed tomography. Clinical Oral Implants Research, 2016, 27, 348-353.	4.5	30
106	Surgical evaluation of panoramic radiography and cone beam computed tomography for therapy planning of bisphosphonate-related osteonecrosis of the jaws. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2016, 121, 419-424.	0.4	24
107	Tissue engineered pre-vascularized buccal mucosa equivalents utilizing a primary triculture of epithelial cells, endothelial cells and fibroblasts. Biomaterials, 2016, 77, 207-215.	11.4	51
108	Editorial: 3D printing in medicine - promise or reality?. International Journal of Computerized Dentistry, 2016, 19, 287-288.	0.2	0

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109	The effect of extracellular matrix proteins on the cellular response of HUVECS and HOBS after covalent immobilization onto titanium. Journal of Biomedical Materials Research - Part A, 2015, 103, 2035-2044.	4.0	28
110	Comments on "Diagnosis and Management of Osteonecrosis of the Jaw: A Systematic Review and International Consensus": Journal of Bone and Mineral Research, 2015, 30, 1113-1115.	2.8	30
111	Small-diameter titanium grade IV and titanium-zirconium implants in edentulous mandibles: three-year results from a double-blind, randomized controlled trial. Clinical Oral Implants Research, 2015, 26, 831-840.	4.5	50
112	Dental implants in irradiated patients: which factors influence implant survival?. Clinical Oral Investigations, 2015, 19, 1691-1692.	3.0	4
113	Small-diameter titanium grade IV and titanium-zirconium implants in edentulous mandibles: five-year results from a double-blind, randomized controlled trial. BMC Oral Health, 2015, 15, 123.	2.3	48
114	Analysis of implant-failure predictors in the posterior maxilla: A retrospective study of 1395 implants. Journal of Cranio-Maxillo-Facial Surgery, 2015, 43, 414-420.	1.7	27
115	A new printable and durable N,O-carboxymethyl chitosan-Ca ²⁺ -polyphosphate complex with morphogenetic activity. Journal of Materials Chemistry B, 2015, 3, 1722-1730.	5.8	68
116	Paraoxonase-2 (PON2) protects oral squamous cell cancer cells against irradiation-induced apoptosis. Journal of Cancer Research and Clinical Oncology, 2015, 141, 1757-1766.	2.5	35
117	Oral surgery during therapy with anticoagulants—a systematic review. Clinical Oral Investigations, 2015, 19, 171-180.	3.0	48
118	Osseointegration of a Specific Streptavidin-Biotin-Fibronectin Surface Coating of Biotinylated Titanium Implants – A Rabbit Animal Study. Clinical Implant Dentistry and Related Research, 2015, 17, e601-12.	3.7	16
119	A Prospective Noninterventive Study to Evaluate Survival and Success of Reduced Diameter Implants Made From Titanium-Zirconium Alloy. Journal of Oral Implantology, 2015, 41, e118-e125.	1.0	30
120	Angiogenesis-related prognosis in patients with oral squamous cell carcinoma—role of the VEGF +936 C/T polymorphism. Journal of Oral Pathology and Medicine, 2015, 44, 429-436.	2.7	14
121	Multifocal Metastasizing Extra-Ocular Facial Sebaceous Carcinoma as Diagnostic Challenge: Case Report and Systematic Review. Journal of Maxillofacial and Oral Surgery, 2015, 14, 331-337.	1.4	8
122	Clinical efficacy of a computerised device (STA [®]) and a pressure syringe (Varioject INTRA [®]) for intraligamentary anaesthesia. European Journal of Dental Education, 2015, 19, 16-22.	2.0	29
123	A chemiluminescent light system in combination with toluidine blue to assess suspicious oral lesions—clinical evaluation and review of the literature. Clinical Oral Investigations, 2015, 19, 459-466.	3.0	20
124	Antimicrobial Effect of Australian Antibacterial Essential Oils as Alternative to Common Antiseptic Solutions against Clinically Relevant Oral Pathogens. Clinical Laboratory, 2015, 61, 61-8.	0.5	19
125	Updated S2K AWMF Guideline for the Diagnosis and Follow-up of Obstructive Sialadenitis – Relevance for Radiologic Imaging. RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren, 2014, 186, 843-846.	1.3	18
126	Vertical osteoconductivity and early bone formation of titanium-zirconium and titanium implants in a subperiosteal rabbit animal model. Clinical Oral Implants Research, 2014, 25, 774-780.	4.5	24

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127	Piezosurgery for orbital decompression surgery in thyroid associated orbitopathy. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 1813-1820.	1.7	9
128	Vertical Osteoconductive Characteristics of Titanium Implants with Calcium-Phosphate-Coated Surfaces – A Pilot Study in Rabbits. <i>Clinical Implant Dentistry and Related Research</i> , 2014, 16, 194-201.	3.7	16
129	The prevalence of human papilloma virus (HPV) infections in oral squamous cell carcinomas: A retrospective analysis of 88 patients and literature overview. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 1506-1514.	1.7	54
130	Retrospective Clinical Study of Marginal Bone Level Changes with Two Different Screw-Implant Types: Comparison Between Tissue Level (TE) and Bone Level (BL) Implant. <i>Journal of Maxillofacial and Oral Surgery</i> , 2014, 13, 259-266.	1.4	31
131	Oral rehabilitation with dental implants in irradiated patients: a meta-analysis on implant survival. <i>Clinical Oral Investigations</i> , 2014, 18, 687-698.	3.0	95
132	Periodontal intraligament injection as alternative to inferior alveolar nerve block – meta-analysis of the literature from 1979 to 2012. <i>Clinical Oral Investigations</i> , 2014, 18, 351-358.	3.0	42
133	Cervical metastases of squamous cell carcinoma of the maxilla: a retrospective study of 25 years. <i>Clinical Oral Investigations</i> , 2014, 18, 1221-1227.	3.0	22
134	Cholesteatoma of the hypotympanum in a patient with Treacher Collins syndrome. <i>Auris Nasus Larynx</i> , 2014, 41, 101-104.	1.2	6
135	Oral Health-Related Quality of Life of Patients With Oral Lichen Planus, Oral Leukoplakia, or Oral Squamous Cell Carcinoma. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014, 72, 1517-1522.	1.2	35
136	Influence of osteotomy procedure and surgical experience on early complications after orthognathic surgery in the mandible. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, e284-e288.	1.7	37
137	Consensus Statements and Recommended Clinical Procedures Regarding Contemporary Surgical and Radiographic Techniques in Implant Dentistry. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014, 29, 78-82.	1.4	77
138	Systematic Review on Success of Narrow-Diameter Dental Implants. <i>International Journal of Oral and Maxillofacial Implants</i> , 2014, 29, 43-54.	1.4	186
139	Multicenter Randomized Clinical Trial: Early Loading of Implants in Maxillary Bone. <i>Clinical Implant Dentistry and Related Research</i> , 2013, 15, 625-636.	3.7	6
140	Submicron Scale-Structured Hydrophilic Titanium Surfaces Promote Early Osteogenic Gene Response for Cell Adhesion and Cell Differentiation. <i>Clinical Implant Dentistry and Related Research</i> , 2013, 15, 166-175.	3.7	91
141	Interactions between endothelial progenitor cells (EPC) and titanium implant surfaces. <i>Clinical Oral Investigations</i> , 2013, 17, 301-309.	3.0	51
142	Influence of patient age and experience of the surgeon on early complications after surgical closure of the cleft palate – A retrospective cohort study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2013, 41, 135-139.	1.7	30
143	Evaluation of ultrasound transmission velocity and 3-dimensional radiology in different bone types for dental implantology: a comparative ex vivo study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013, 116, e77-e84.	0.4	9
144	Chronic periodontitis and its possible association with oral squamous cell carcinoma – a retrospective case control study. <i>Head & Face Medicine</i> , 2013, 9, 39.	2.1	51

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145	Associations between single nucleotide polymorphisms of the VEGF gene and long-term prognosis of oral squamous cell carcinoma. <i>Journal of Oral Pathology and Medicine</i> , 2013, 42, 374-381.	2.7	19
146	Long-Term Effect of Overdenture Bar Design on Peri-implant Tissues. <i>International Journal of Oral and Maxillofacial Implants</i> , 2013, 28, 1126-1131.	1.4	13
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