

# Emeka Nkenke

## List of Publications by Year in descending order

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Version: 2024-02-01

202  
papers

8,120  
citations

44069

48  
h-index

62596

80  
g-index

214  
all docs

214  
docs citations

214  
times ranked

8209  
citing authors

#	ARTICLE	IF	CITATIONS
1	A new standardized critical size bone defect model in the pig forehead for comparative testing of bone regeneration materials. <i>Clinical Oral Investigations</i> , 2020, 24, 1651-1661.	3.0	0
2	Quality assessment of patient information on orthognathic surgery on the internet. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2020, 48, 661-665.	1.7	14
3	Approaches to the management of patients in oral and maxillofacial surgery during COVID-19 pandemic. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2020, 48, 521-526.	1.7	123
4	The fitting accuracy of pre-bend reconstruction plates and their impact on the temporomandibular joint. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 53-59.	1.7	12
5	Webinars for continuing education in oral and maxillofacial surgery: The Austrian experience. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 537-541.	1.7	22
6	MAGE-A expression in oral and laryngeal leukoplakia predicts malignant transformation. <i>Modern Pathology</i> , 2019, 32, 1068-1081.	5.5	17
7	The altered expression levels of miR-186, miR-494 and miR-3651 in OSCC tissue vary from those of the whole blood of OSCC patients. <i>Cancer Biomarkers</i> , 2019, 24, 19-30.	1.7	14
8	Current concepts in cleft care: A multicenter analysis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 705-708.	1.7	18
9	Anatomical locations in the oral cavity where surgical resections of oral squamous cell carcinomas are associated with a close or positive margin—a retrospective study. <i>Clinical Oral Investigations</i> , 2018, 22, 1625-1630.	3.0	11
10	Influence of gender of the teaching staff on students' acceptance of a virtual implant planning course. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2017, 45, 614-619.	1.7	3
11	Prognostic significance of altered miRNA expression in whole blood of OSCC patients. <i>Oncology Reports</i> , 2017, 37, 3467-3474.	2.6	28
12	Masticatory Rehabilitation of a Patient with Cleft Lip and Palate Malformation Using a Maxillary Full-Arch Reconstruction with a Prefabricated Fibula Flap. <i>Cleft Palate-Craniofacial Journal</i> , 2016, 53, 736-740.	0.9	6
13	Peri-implant defect regeneration in the diabetic pig: A preclinical study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2016, 44, 827-834.	1.7	7
14	Case History Report: Immediate Rehabilitation with a Prefabricated Fibula Flap Following Removal of a Locally Aggressive Maxillary Tumor. <i>International Journal of Prosthodontics</i> , 2016, 29, 53-58.	1.7	5
15	Moving the mandible in orthognathic surgery — A multicenter analysis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2016, 44, 579-583.	1.7	18
16	Effect of Olmesartan on the Level of Oral Cancer Risk Factor PAI1. <i>Anticancer Research</i> , 2016, 36, 6093-6096.	1.1	2
17	Does Laser Surgery Interfere with Optical Nerve Identification in Maxillofacial Hard and Soft Tissue?—An Experimental Ex Vivo Study. <i>Sensors</i> , 2015, 15, 25416-25432.	3.8	4
18	A modified bone lid for osteoplastic surgery of the maxillary sinus. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2015, 44, 889-891.	1.5	6

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19	Prognostic role of pretreatment plasma fibrinogen in patients with solid tumors: A systematic review and meta-analysis. <i>Cancer Treatment Reviews</i> , 2015, 41, 960-970.	7.7	140
20	Implication of bisphosphonate use in the treatment of SAPHO syndrome: Case report and discussion of current literature. <i>Journal of Medical Hypotheses and Ideas</i> , 2015, 9, 72-78.	0.7	7
21	Gender trends in authorship in oral and maxillofacial surgery literature: A 30-year analysis. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015, 43, 913-917.	1.7	30
22	A new, highly precise measurement technology for the in vitro evaluation of the accuracy of digital imaging data. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015, 43, 1335-1339.	1.7	17
23	Case report: upper arm metastasis of an oral squamous cell carcinoma. <i>BMC Oral Health</i> , 2015, 15, 22.	2.3	6
24	Positron emission tomography-computed tomography versus positron emission tomography-magnetic resonance imaging for diagnosis of oral squamous cell carcinoma: A pilot study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015, 43, 2129-2135.	1.7	10
25	The outcome after surgical therapy of bisphosphonate-associated osteonecrosis of the jaw results of a clinical case series with an average follow-up of 20 months. <i>Clinical Oral Investigations</i> , 2014, 18, 1299-1304.	3.0	20
26	The effect of load on heat production, thermal effects and expenditure of time during implant site preparation – an experimental <i>in vivo</i> comparison between piezosurgery and conventional drilling. <i>Clinical Oral Implants Research</i> , 2014, 25, e140-8.	4.5	65
27	Optical nerve identification in head and neck surgery after Er:YAG laser ablation. <i>Lasers in Medical Science</i> , 2014, 29, 1641-1648.	2.1	7
28	Whole body magnetic resonance angiography and computed tomography angiography in the vascular mapping of head and neck: an intraindividual comparison. <i>Head &amp; Face Medicine</i> , 2014, 10, 16.	2.1	7
29	Letter to the Editor. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014, 72, 4.	1.2	0
30	Complex hemimaxillary rehabilitation with a prefabricated fibula flap and cast-based vacuum-formed surgical template. <i>Journal of Prosthetic Dentistry</i> , 2014, 111, 521-524.	2.8	14
31	The free scapular/parascapular flap as a reliable method of reconstruction in the head and neck region: A retrospective analysis of 130 reconstructions performed over a period of 5 years in a single Department. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 536-543.	1.7	34
32	Implants in bone: Part I. A current overview about tissue response, surface modifications and future perspectives. <i>Oral and Maxillofacial Surgery</i> , 2014, 18, 243-257.	1.3	73
33	Implants in bone: Part II. Research on implant osseointegration. <i>Oral and Maxillofacial Surgery</i> , 2014, 18, 355-372.	1.3	44
34	Speech Intelligibility Enhancement After Maxillary Denture Treatment and Its Impact on Quality of Life. <i>International Journal of Prosthodontics</i> , 2014, 27, 61-69.	1.7	25
35	miR-186, miR-3651 and miR-494: Potential biomarkers for oral squamous cell carcinoma extracted from whole blood. <i>Oncology Reports</i> , 2014, 31, 1429-1436.	2.6	82
36	Skeletal Stability and Complications in Transantral Maxillary Distraction in Patients With Cleft Lip and Palate. <i>Journal of Craniofacial Surgery</i> , 2014, 25, 689-693.	0.7	3

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37	Alterations in miRNA expression patterns in whole blood of OSCC patients. <i>In Vivo</i> , 2014, 28, 851-61.	1.3	16
38	Mandibular Reconstruction Using Intraoral Microvascular Anastomosis Following Removal of an Ameloblastoma. <i>Journal of Oral and Maxillofacial Surgery</i> , 2013, 71, 1983-1992.	1.2	32
39	Factors influencing relative speech intelligibility in patients with oral squamous cell carcinoma: a prospective study using automatic, computer-based speech analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2013, 42, 1377-1384.	1.5	26
40	Prevalence of human papillomavirus in saliva and cervix of sexually active women. <i>Gynecologic Oncology</i> , 2013, 129, 395-400.	1.4	24
41	Major histocompatibility complex class II polymorphisms are associated with the development of anti-resorptive agent-induced osteonecrosis of the jaw. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2013, 41, 71-75.	1.7	21
42	The relevance of EGFR overexpression for the prediction of the malignant transformation of oral leukoplakia. <i>Oncology Reports</i> , 2013, 30, 1149-1156.	2.6	25
43	Tissue Discrimination by Uncorrected Autofluorescence Spectra: A Proof-of-Principle Study for Tissue-Specific Laser Surgery. <i>Sensors</i> , 2013, 13, 13717-13731.	3.8	20
44	Do cleft lip and palate patients opt for secondary corrective surgery of upper lip and nose, frequently?. <i>Head &amp; Face Medicine</i> , 2013, 9, 38.	2.1	6
45	Intraoral Microvascular Anastomosis for Segmental Mandibular Reconstruction Following Removal of an Ameloblastoma. <i>Journal of Craniofacial Surgery</i> , 2013, 24, e265-e270.	0.7	18
46	Single horizontal Y-V vermilion plasty including orbicularis oris muscle repair for secondary correction of the whistling defect: A universal technique. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2013, 18, e257-e262.	1.7	9
47	In Vivo Optical Tissue Differentiation by Diffuse Reflectance Spectroscopy. <i>Surgical Innovation</i> , 2012, 19, 385-393.	0.9	22
48	Superficial Skin Sensitivity Impairment and Skeletal Stability After Sagittal Split Ramus Osteotomy. <i>Journal of Craniofacial Surgery</i> , 2012, 23, 1900-1905.	0.7	3
49	Evaluation of MAGE-A expression and grade of dysplasia for predicting malignant progression of oral leukoplakia. <i>International Journal of Oncology</i> , 2012, 41, 1085-1093.	3.3	20
50	Detection of MAGE-A Expression Predicts Malignant Transformation of Oral Leukoplakia. <i>Cancer Investigation</i> , 2012, 30, 495-502.	1.3	14
51	Automatically evaluated degree of intelligibility of children with different cleft type from preschool and elementary school measured by automatic speech recognition. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2012, 76, 362-369.	1.0	19
52	Whole-body magnetic resonance angiography for presurgical planning of free-flap head and neck reconstruction. <i>European Journal of Radiology</i> , 2012, 81, 262-266.	2.6	6
53	Acceptance of technology-enhanced learning for a theoretical radiological science course: a randomized controlled trial. <i>BMC Medical Education</i> , 2012, 12, 18.	2.4	30
54	Spaced education activates students in a theoretical radiological science course: a pilot study. <i>BMC Medical Education</i> , 2012, 12, 32.	2.4	18

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55	Acceptance of virtual dental implant planning software in an undergraduate curriculum: a pilot study. <i>BMC Medical Education</i> , 2012, 12, 90.	2.4	20
56	The impact of laser ablation on optical soft tissue differentiation for tissue specific laser surgery-an experimental ex vivo study. <i>Journal of Translational Medicine</i> , 2012, 10, 123.	4.4	20
57	Guided bone regeneration in pig calvarial bone defects using autologous mesenchymal stem/progenitor cells – A comparison of different tissue sources. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2012, 40, 310-320.	1.7	112
58	Radiochemotherapy induces a favourable tumour infiltrating inflammatory cell profile in head and neck cancer. <i>Oral Oncology</i> , 2012, 48, 594-601.	1.5	45
59	Load-dependent heat development, thermal effects, duration, and soft tissue preservation in piezosurgical implant site preparation: an experimental ex vivo study. <i>International Journal of Oral and Maxillofacial Implants</i> , 2012, 27, 513-22.	1.4	9
60	Implementation and Validation of an Extraction Course Using Mannequin Models for Undergraduate Dental Students. <i>Acta Odontologica Scandinavica</i> , 2011, 69, 80-87.	1.6	18
61	Prospective assessment of complications associated with ultrasound activated resorbable pin osteosynthesis in pediatric craniofacial surgery: preliminary results. <i>Neurocirugia</i> , 2011, 22, 498-506.	0.4	12
62	Differential impairment of vascularization and angiogenesis in bisphosphonate-associated osteonecrosis of the jaw-related mucoperiosteal tissue. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2011, 112, 216-221.	1.4	51
63	Validation of Optical Three-Dimensional Plagiocephalometry by Computed Tomography, Direct Measurement, and Indirect Measurements Using Thermoplastic Bands. <i>Journal of Craniofacial Surgery</i> , 2011, 22, 129-134.	0.7	6
64	Secondary Reconstruction of Posttraumatic Enophthalmos. <i>Archives of Facial Plastic Surgery</i> , 2011, 13, 271.	0.7	22
65	Prediction of recurrence using exfoliative cytology and melanoma-associated antigen mRNA analysis following wide excision of oral squamous cell carcinoma: short report. <i>Cytopathology</i> , 2011, 22, 387-391.	0.7	6
66	The effect of combined delivery of recombinant human bone morphogenetic protein-2 and recombinant human vascular endothelial growth factor 165 from biomimetic calcium-phosphate-coated implants on osseointegration. <i>Clinical Oral Implants Research</i> , 2011, 22, 1433-1439.	4.5	50
67	Mx̄1 is suppressed in bisphosphonate-exposed jaw bone analysis of bone turnover-related cell signalling after bisphosphonate treatment. <i>Oral Diseases</i> , 2011, 17, 433-442.	3.0	36
68	Automatic Quantification of Speech Intelligibility in Patients After Treatment for Oral Squamous Cell Carcinoma. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011, 69, 1493-1500.	1.2	18
69	Bisphosphonate-associated osteonecrosis of the jaw is linked to suppressed TGF̄1-signaling and increased Galectin-3 expression: A histological study on biopsies. <i>Journal of Translational Medicine</i> , 2011, 9, 102.	4.4	30
70	Increased human defensin levels hint at an inflammatory etiology of bisphosphonate-associated osteonecrosis of the jaw: An immunohistological study. <i>Journal of Translational Medicine</i> , 2011, 9, 135.	4.4	24
71	Optical Nerve Detection by Diffuse Reflectance Spectroscopy for Feedback Controlled Oral and Maxillofacial Laser Surgery. <i>Journal of Translational Medicine</i> , 2011, 9, 20.	4.4	33
72	Prospective assessment of complications associated with ultrasound activated resorbable pin osteosynthesis in pediatric craniofacial surgery: preliminary results. <i>Neurocirugia</i> , 2011, 22, 498-506.	0.4	1

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73	Tissue differentiation by diffuse reflectance spectroscopy for automated oral and maxillofacial laser surgery: ex vivo pilot study. Proceedings of SPIE, 2010, , .	0.8	1
74	LIMITATIONS OF CANCER MARGIN DELINEATION BY MEANS OF AUTOFLUORESCENCE IMAGING UNDER CONDITIONS OF LASER SURGERY. Journal of Innovative Optical Health Sciences, 2010, 03, 45-51.	1.0	12
75	Panoramic radiograph, computed tomography or magnetic resonance imaging. Which imaging technique should be preferred in bisphosphonate-associated osteonecrosis of the jaw? A prospective clinical study. Clinical Oral Investigations, 2010, 14, 311-317.	3.0	110
76	Osteotomy and primary wound closure in bisphosphonate-associated osteonecrosis of the jaw: a prospective clinical study with 12 months follow-up. Supportive Care in Cancer, 2010, 18, 449-460.	2.2	136
77	<i>In vivo</i> performance of selective electron beam-melted Ti-6Al-4V structures. Journal of Biomedical Materials Research - Part A, 2010, 92A, 56-62.	4.0	154
78	Diffuse reflectance spectroscopy for optical soft tissue differentiation as remote feedback control for tissue-specific laser surgery. Lasers in Surgery and Medicine, 2010, 42, 319-325.	2.1	39
79	In vivo soft tissue differentiation by diffuse reflectance spectroscopy: preliminary results. Physics Procedia, 2010, 5, 655-658.	1.2	3
80	Diffuse reflectance spectroscopy for optical nerve identification. Physics Procedia, 2010, 5, 647-654.	1.2	1
81	Skin Repair Using a Porcine Collagen I/III Membrane's Vascularization and Epithelization Properties. Dermatologic Surgery, 2010, 36, 919-930.	0.8	18
82	Radiographic evaluation of marginal bone levels during healing period, adjacent to parallel screw cylinder implants inserted in the posterior zone of the jaws, placed with flapless surgery. Clinical Oral Implants Research, 2010, 21, 1386-1393.	4.5	22
83	Automatic, computer-based speech assessment on edentulous patients with and without complete dentures " preliminary results. Journal of Oral Rehabilitation, 2010, 37, 209-216.	3.0	23
84	Validation of histologic changes induced by external irradiation in mandibular bone. An experimental animal model. Journal of Cranio-Maxillo-Facial Surgery, 2010, 38, 47-53.	1.7	42
85	Expression of Msx-1 is suppressed in bisphosphonate associated osteonecrosis related jaw tissue-etio-pathology considerations respecting jaw developmental biology-related unique features. Journal of Translational Medicine, 2010, 8, 96.	4.4	19
86	Automatic Speech Recognition Systems for the Evaluation of Voice and Speech Disorders in Head and Neck Cancer. Eurasip Journal on Audio, Speech, and Music Processing, 2010, 2010, 1-7.	2.1	33
87	Air gun pellet remaining in the maxillary sinus for 50 years: a relevant risk factor for the patient?. International Journal of Oral and Maxillofacial Surgery, 2010, 39, 407-411.	1.5	13
88	Dual energy CTA of the supraaortic arteries: Technical improvements with a novel dual source CT system. European Journal of Radiology, 2010, 76, e6-e12.	2.6	22
89	Automatic Speech Recognition Systems for the Evaluation of Voice and Speech Disorders in Head and Neck Cancer. Eurasip Journal on Audio, Speech, and Music Processing, 2010, 2010, 926951.	2.1	20
90	Early findings of a novel established molecular diagnostic technique for the prediction of malignant transformation in leukoplakia. Molecular Medicine Reports, 2009, 02, 947-52.	2.4	3

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91	A novel Multiple-Marker Method for the Early Diagnosis of Oral Squamous Cell Carcinoma. <i>Disease Markers</i> , 2009, 27, 75-84.	1.3	18
92	Automatic detection of articulation disorders in children with cleft lip and palate. <i>Journal of the Acoustical Society of America</i> , 2009, 126, 2589-2602.	1.1	53
93	Hyperthermia and irradiation of head and neck squamous cancer cells causes migratory profile changes of tumour infiltrating lymphocytes. <i>International Journal of Hyperthermia</i> , 2009, 25, 347-354.	2.5	11
94	In Vivo Evaluation of $\text{CaSO}_4$ -TCP Containing 3D Laser Sintered Poly(ether ether ketone) Composites in Pigs. <i>Journal of Bioactive and Compatible Polymers</i> , 2009, 24, 169-184.	2.1	28
95	Vertical and Sagittal Growth in Patients with Unilateral and Bilateral Cleft Lip and Palate—A Retrospective Cephalometric Evaluation. <i>Cleft Palate-Craniofacial Journal</i> , 2009, 46, 512-520.	0.9	38
96	Tissue-Specific Laser Surgery: Hard Tissue Differentiation by Diffuse Reflectance Spectroscopy <i>ex vivo</i> . , 2009, , .		1
97	Osteocutaneous Free Flap Including Medial and Lateral Scapular Crests: Technical Aspects, Viability, and Donor Site Morbidity. <i>Journal of Reconstructive Microsurgery</i> , 2009, 25, 545-553.	1.8	37
98	Single Disseminated Tumor Cell Detection in Peripheral Blood Sample of Patients with Oral Squamous Cell Carcinoma Using MAGE-A4: Table 1. <i>Laboratory Medicine</i> , 2009, 40, 665-668.	1.2	4
99	Gene polymorphisms related to angiogenesis, inflammation and thrombosis that influence risk for oral cancer. <i>Oral Oncology</i> , 2009, 45, 247-253.	1.5	56
100	Tumour infiltrating lymphocytes in squamous cell carcinoma of the oro- and hypopharynx: Prognostic impact may depend on type of treatment and stage of disease. <i>Oral Oncology</i> , 2009, 45, e167-e174.	1.5	93
101	Prosthetic Considerations for Orthodontic Implant Site Development in the Adult Patient. <i>Journal of Oral and Maxillofacial Surgery</i> , 2009, 67, 82-88.	1.2	12
102	In vivo Performance of Osteoactivated Cellulose-Based Scaffolds in Bony Critical-Size Defects. <i>Advanced Engineering Materials</i> , 2009, 11, B89.	3.5	4
103	No reduction in complication rate by stay in the intensive care unit for patients undergoing surgery for head and neck cancer and microvascular reconstruction. <i>Head and Neck</i> , 2009, 31, 1461-1469.	2.0	51
104	Prognostic impact of blood transfusion in patients undergoing primary surgery and free-flap reconstruction for oral squamous cell carcinoma. <i>Cancer</i> , 2009, 115, 1481-1488.	4.1	27
105	<i>In vivo</i> evaluation of anodic TiO <sub>2</sub> nanotubes: An experimental study in the pig. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2009, 89B, 165-171.	3.4	215
106	Association of leptin $\text{rs}2548\text{G/A}$ and leptin receptor Q223R polymorphisms with increased risk for oral cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2009, 135, 603-612.	2.5	36
107	In vitro behavior of layer-by-layer deposited molecular oligoelectrolyte films on Ti-6Al-4V surfaces. <i>Journal of Materials Science: Materials in Medicine</i> , 2009, 20, 2455-2463.	3.6	6
108	MAGE-A as a novel approach in the diagnostic accuracy of oral squamous cell cancer: a case report. <i>Head &amp; Neck Oncology</i> , 2009, 1, 39.	2.3	5

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109	Influence of residual alveolar bone height on osseointegration of implants in the maxilla: a pilot study. <i>Clinical Oral Implants Research</i> , 2009, 20, 555-559.	4.5	28
110	Radiographic evaluation of marginal bone levels adjacent to parallelâ€screw cylinder machinedâ€neck implants and roughâ€surfaced microthreaded implants using digitized panoramic radiographs. <i>Clinical Oral Implants Research</i> , 2009, 20, 550-554.	4.5	56
111	Influence of residual alveolar bone height on implant stability in the maxilla: an experimental animal study. <i>Clinical Oral Implants Research</i> , 2009, 20, 751-755.	4.5	27
112	Clinical outcomes of sinus floor augmentation for implant placement using autogenous bone or bone substitutes: a systematic review. <i>Clinical Oral Implants Research</i> , 2009, 20, 124-133.	4.5	313
113	Blood transfusion in bimaxillary orthognathic operations: Need for testing of type and screen. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2009, 47, 612-615.	0.8	12
114	Preclinical animal model for de novo bone formation in human maxillary sinus. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2009, 108, e37-e44.	1.4	31
115	Soft tissue differentiation by diffuse reflectance spectroscopy. <i>Proceedings of SPIE</i> , 2009, , .	0.8	1
116	Influence of residual alveolar bone height on implant stability in the maxilla: an experimental animal study. <i>Clinical Oral Implants Research</i> , 2009, 20, 751-5.	4.5	7
117	A novel multiple-marker method for the early diagnosis of oral squamous cell carcinoma. <i>Disease Markers</i> , 2009, 27, 75-84.	1.3	6
118	Expression of melanomaâ€associated antigens in oral squamous cell carcinoma. <i>Journal of Oral Pathology and Medicine</i> , 2008, 37, 88-93.	2.7	22
119	Three-dimensional Analysis of Facial Symmetry in Cleft Lip and Palate Patients Using Optical Surface Data. <i>Journal of Orofacial Orthopedics</i> , 2008, 69, 268-282.	1.3	53
120	Three-dimensional analysis of changes of the malarâ€midfacial region after LeFort I osteotomy and maxillary advancement. <i>Oral and Maxillofacial Surgery</i> , 2008, 12, 5-12.	1.3	59
121	Enhancement of erbB2 and erbB3 expression during oral oncogenesis in diabetic rats. <i>Journal of Cancer Research and Clinical Oncology</i> , 2008, 134, 337-344.	2.5	4
122	Cytokeratin 17 mRNA expression has potential for diagnostic marker of oral squamous cell carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2008, 134, 515-521.	2.5	46
123	Gene expression polymorphisms of interleukins-1 $\beta$ , -4, -6, -8, -10, and tumor necrosis factors- $\alpha$ , - $\beta$ : regression analysis of their effect upon oral squamous cell carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2008, 134, 821-832.	2.5	63
124	Effects of topographical surface modifications of electron beam melted Tiâ€6Alâ€4V titanium on human fetal osteoblasts. <i>Journal of Biomedical Materials Research - Part A</i> , 2008, 84A, 1111-1119.	4.0	132
125	Effects of bioactive glass and $\beta$ -TCP containing threeâ€dimensional laser sintered polyetheretherketone composites on osteoblasts <i>in vitro</i> . <i>Journal of Biomedical Materials Research - Part A</i> , 2008, 87A, 896-902.	4.0	70
126	Osseointegration of Chemically Modified Titanium Surfaces: An <i>in Vivo</i> Study. <i>Advanced Engineering Materials</i> , 2008, 10, B61.	3.5	10

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127	In vitro response of hFOB cells to pamidronate modified sodium silicate coated cellulose scaffolds. <i>Colloids and Surfaces B: Biointerfaces</i> , 2008, 64, 275-283.	5.0	21
128	Comparative study on interactive computer-aided-learning and computer-aided-testing in patient-based dental training in maxillofacial surgery. <i>European Journal of Dental Education</i> , 2008, 12, 35-40.	2.0	17
129	Vascular Mapping of Head and Neck: Computed Tomography Angiography Versus Digital Subtraction Angiography. <i>Journal of Oral and Maxillofacial Surgery</i> , 2008, 66, 302-307.	1.2	51
130	Genetic association of cytokine DNA polymorphisms with head and neck cancer. <i>Oral Oncology</i> , 2008, 44, 1093-1099.	1.5	49
131	Diabetes enhances cell proliferation but not Bax/Bcl-2-mediated apoptosis during oral oncogenesis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2008, 37, 60-65.	1.5	8
132	Bone regeneration in osseous defects—application of particulated human and bovine materials. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2008, 105, 430-436.	1.4	16
133	A metalloproteinase-9 polymorphism which affects its expression is associated with increased risk for oral squamous cell carcinoma. <i>European Journal of Surgical Oncology</i> , 2008, 34, 450-455.	1.0	50
134	Automatic Quantification of Speech Intelligibility of Adults with Oral Squamous Cell Carcinoma. <i>Folia Phoniatria Et Logopaedica</i> , 2008, 60, 151-156.	1.1	35
135	Expression of MAGE-A12 in Oral Squamous Cell Carcinoma. <i>Disease Markers</i> , 2008, 24, 27-32.	1.3	22
136	The interleukin-10 (-1082A/G) polymorphism is strongly associated with increased risk for oral squamous cell carcinoma. <i>Anticancer Research</i> , 2008, 28, 309-14.	1.1	39
137	HPV detection rate in saliva may depend on the immune system efficiency. <i>In Vivo</i> , 2008, 22, 599-602.	1.3	19
138	H-ras and c-fos exhibit similar expression patterns during most stages of oral oncogenesis. <i>In Vivo</i> , 2008, 22, 621-8.	1.3	10
139	Association of angiotensin-converting enzyme gene insertion/deletion polymorphism with increased risk for oral cancer. <i>Acta Oncologica</i> , 2007, 46, 1097-1102.	1.8	29
140	Increased risk for oral cancer is associated with coagulation factor XIII but not with factor XII. <i>Oncology Reports</i> , 2007, 18, 1537.	2.6	10
141	Strong association of the tissue inhibitor of metalloproteinase-2 polymorphism with an increased risk of oral squamous cell carcinoma in Europeans. <i>Oncology Reports</i> , 2007, , .	2.6	5
142	Processing of Three-dimensional Laser Sintered Polyetheretherketone Composites and Testing of Osteoblast Proliferation in vitro. <i>Macromolecular Symposia</i> , 2007, 253, 65-70.	0.7	25
143	Strong association of interleukin-4 (rs590 C/T) polymorphism with increased risk for oral squamous cell carcinoma in Europeans. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2007, 104, 796-802.	1.4	22
144	Sinus floor elevation using autogenous bone or bone substitute combined with platelet-rich plasma. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2007, 104, e15-e25.	1.4	42

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145	Conventional radiographs: are they still the standard in localization of projectiles?. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2007, 104, e71-e75.	1.4	31
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