Urs D A MÃ¼ller-Richter

List of Publications by Year
in descending order

80 papers	1,440 citations	361045 20 h-index	454577 30 g-index
102 all docs	102 docs citations	102 times ranked	1804 citing authors

#	Article	IF	Citations
1	Historical development of alloplastic temporomandibular joint replacement after 1945 and state of the art. International Journal of Oral and Maxillofacial Surgery, 2009, 38, 909-920.	0.7	108
2	Nutrition management for head and neck cancer patients improves clinical outcome and survival. Nutrition Research, 2017, 48, 1-8.	1.3	73
3	Three-dimensional analysis of cranial growth from 6 to 12 months of age. European Journal of Orthodontics, 2014, 36, 489-496.	1.1	45
4	Intraoperative 3-D imaging improves sentinel lymph node biopsy in oral cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 2257-2264.	3.3	44
5	Diagnosis of oral squamous cell carcinoma and its precursor lesions. JDDG - Journal of the German Society of Dermatology, 2007, 5, 1095-1100.	0.4	41
6	Medical-grade polycaprolactone scaffolds made by melt electrospinning writing for oral bone regeneration â€“ a pilot study in vitro. BMC Oral Health, 2019, 19, 28.	0.8	39
7	Oral acantholytic squamous cell carcinoma shares clinical and histological features with angiosarcoma. Head & Face Medicine, 2008, 4, 17.	0.8	38
8	Freehand SPECTâ€guided sentinel lymph node biopsy in early oral squamous cell carcinoma. Head and Neck, 2014, 36, E112-6.	0.9	35
9	Possibilities and limitations of current stereo-endoscopy. Surgical Endoscopy and Other Interventional Techniques, 2004, 18, 942-947.	1.3	34
10	Occipital plagiocephaly: unilateral lambdoid synostosis versus positional plagiocephaly. Archives of Disease in Childhood, 2015, 100, 152-157.	1.0	31
11	Overview of Oral Potentially Malignant Disorders: From Risk Factors to Specific Therapies. Cancers, 2021, 13, 3696.	1.7	30
12	SAPHO syndrome with ankylosis of the temporomandibular joint. International Journal of Oral and Maxillofacial Surgery, 2009, 38, 1335-1341.	0.7	28
13	S2k guidelines for Merkel cell carcinoma (MCC, neuroendocrine carcinoma of the skin) â€“ update 2018. JDDG - Journal of the German Society of Dermatology, 2019, 17, 562-576.	0.4	27
14	A new multilayered membrane for tissue engineering of oral hard- and soft tissue by means of melt electrospinning writing and film casting â€“ An inÂvitro study. Journal of Cranio-Maxillo-Facial Surgery, 2019, 47, 695-703.	0.7	26
15	Targeting VEGFR and FGFR in head and neck squamous cell carcinoma in vitro. Oncology Reports, 2017, 38, 1877-1885.	1.2	25
16	Merkel Cell Carcinoma of the Head and Neck: Recommendations for Diagnostics and Treatment. Annals of Surgical Oncology, 2017, 24, 3430-3437.	0.7	24
17	Treatment of Intracapsular Condylar Fractures With Resorbable Pins. Journal of Oral and Maxillofacial Surgery, 2011, 69, 3019-3025.	0.5	22
18	Performance of cone beam computed tomography in comparison to conventional imaging techniques for the detection of bone invasion in oral cancer. International Journal of Oral and Maxillofacial Surgery, 2015, 44, 8-15.	0.7	22

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19	Correlation of MAGE-A tumor antigens and the efficacy of various chemotherapeutic agents in head and neck carcinoma cells. Clinical Oral Investigations, 2014, 18, 189-197.	1.4	21
20	Mucormycosis of the head and neck. Journal of Cranio-Maxillo-Facial Surgery, 2012, 40, e321-e327.	0.7	20
21	The value of Allen's test in harvesting a radial forearm flap: correlation of ex-vivo angiography and histopathological findings. International Journal of Oral and Maxillofacial Surgery, 2008, 37, 672-674.	0.7	19
22	Efficacy of cetuximab and panitumumab in oral squamous cell carcinoma cell lines: Prognostic value of MAGE-A subgroups for treatment success. Journal of Cranio-Maxillo-Facial Surgery, 2013, 41, 623-629.	0.7	19
23	Intralesional corticosteroid therapy for mandibular Langerhans cell histiocytosis preserving the intralesional tooth germ. Oral and Maxillofacial Surgery, 2008, 12, 105-111.	0.6	18
24	The Influence of Met Receptor Level on HGF-Induced Glycolytic Reprogramming in Head and Neck Squamous Cell Carcinoma. International Journal of Molecular Sciences, 2020, 21, 471.	1.8	18
25	Historical development of alloplastic temporomandibular joint replacement before 1945. International Journal of Oral and Maxillofacial Surgery, 2009, 38, 301-307.	0.7	17
26	Cytotoxic effects of SMAC-mimetic compound LCL161 in head and neck cancer cell lines. Clinical Oral Investigations, 2016, 20, 2325-2332.	1.4	17
27	MAGE-A antigens in lesions of the oral mucosa. Clinical Oral Investigations, 2011, 15, 315-320.	1.4	16
28	Tissue engineering of human oral mucosa on different scaffolds: in vitro experiments as a basis for clinical applications. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 114, S190-S198.	0.2	16
29	Influence of epidermal growth factor receptor expression on the cetuximab and panitumumab response rates of head and neck carcinoma cells. Journal of Cranio-Maxillo-Facial Surgery, 2014, 42, 1322-1328.	0.7	16
30	Evaluation of miRNA-expression and clinical tumour parameters in oral squamous cell carcinoma (OSCC). Journal of Cranio-Maxillo-Facial Surgery, 2016, 44, 876-881.	0.7	16
31	The human HECA interacts with cyclins and CDKs to antagonize Wnt-mediated proliferation and chemoresistance of head and neck cancer cells. Experimental Cell Research, 2012, 318, 489-499.	1.2	15
32	3D stereophotogrammetric analysis of operative effects after broad median craniectomy in premature sagittal craniosynostosis. Child's Nervous System, 2014, 30, 313-318.	0.6	15
33	Comparison between three-dimensional presentation of endoscopic procedures with polarization glasses and an autostereoscopic display. Surgical Endoscopy and Other Interventional Techniques, 2003, 17, 502-504.	1.3	14
34	Undifferentiated pleomorphic sarcoma of the orbital region. British Journal of Oral and Maxillofacial Surgery, 2008, 46, 325-327.	0.4	14
35	Analysis of expression profiles of MAGE-A antigens in oral squamous cell carcinoma cell lines. Head & Face Medicine, 2009, 5, 10.	0.8	14
36	An adult spindle cell rhabdomyosarcoma in the head and neck region with long-term survival: a case report. Journal of Medical Case Reports, 2014, 8, 208.	0.4	14

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37	Co-treatment of wild-type EGFR head and neck cancer cell lines with afatinib and cisplatin. Molecular Medicine Reports, 2016, 13, 2338-2344.	1.1	14
38	Expression of MAGE-A1-A12 subgroups in the invasive tumor front and tumor center in oral squamous cell carcinoma. Oncology Reports, 2016, 35, 1979-1986.	1.2	14
39	Squamous cell carcinoma of the maxilla: Analysis of clinicopathological predictors for disease recurrence and metastatic behavior. Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 611-616.	0.7	14
40	Traumatic dislocation of the globe into the maxillary sinus. International Journal of Oral and Maxillofacial Surgery, 2007, 36, 1207-1210.	0.7	13
41	Gene expression of nestin, collagen type I and type III in human dental follicle cells after cultivation in serum-free medium. Oral and Maxillofacial Surgery, 2008, 12, 89-92.	0.6	13
42	The human homolog of the Drosophila headcase protein slows down cell division of head and neck cancer cells. Carcinogenesis, 2009, 30, 1678-1685.	1.3	13
43	Three-Phase Bone Scintigraphy for Imaging Osteoradionecrosis of the Jaw. Clinical Nuclear Medicine, 2014, 39, 21-25.	0.7	13
44	MAGE-A11 expression contributes to cisplatin resistance in head and neck cancer. Clinical Oral Investigations, 2018, 22, 1477-1486.	1.4	13
45	S2kâ€Leitlinie Merkelzellkarzinom (MZK, MCC, neuroendokrines Karzinom der Haut) â€“ Update 2018. JDDG - Journal of the German Society of Dermatology, 2019, 17, 562-577.	0.4	13
46	Different expression of MAGE-A-antigens in foetal and adult keratinocyte cell lines. Oral Oncology, 2008, 44, 628-633.	0.8	12
47	Perception of childrenâ€™s faces with unilateral coronal synostosisâ€”an eye-tracking investigation. Child's Nervous System, 2016, 32, 135-141.	0.6	12
48	MicroRNA expression correlates with disease recurrence and overall survival in oral squamous cell carcinoma. Journal of Cranio-Maxillo-Facial Surgery, 2019, 47, 523-529.	0.7	12
49	The Selection of NFÎºB Inhibitors to Block Inflammation and Induce Sensitisation to FasL-Induced Apoptosis in HNSCC Cell Lines Is Critical for Their Use as a Prospective Cancer Therapy. International Journal of Molecular Sciences, 2019, 20, 1306.	1.8	12
50	Diagnostic features of prematurely fused cranial sutures on plain skull X-rays. Child's Nervous System, 2015, 31, 2071-2080.	0.6	11
51	The prognostic value of GLUT-1 staining in the detection of malignant transformation in oral mucosa. Clinical Oral Investigations, 2017, 21, 1631-1637.	1.4	11
52	Kimura's disease in a white man. Head and Neck, 2011, 33, 138-140.	0.9	10
53	Hemimandibulectomy after bisphosphonate treatment for complex regional pain syndrome: A case report and review on the prevention and treatment of bisphosphonate-related osteonecrosis of the jaw. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2012, 113, 41-47.	0.2	10
54	Free Skin Grafting to Reconstruct Donor Sites after Radial Forearm Flap Harvesting: A Prospective Study with Platelet-Rich Fibrin (PRF). Journal of Clinical Medicine, 2022, 11, 3506.	1.0	10

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55	Apoptosis-sensitizing activity of birinapant in head and neck squamous cell carcinoma cell lines. Oncology Letters, 2018, 15, 4010-4016.	0.8	9
56	Utilizing BMP-2 muteins for treatment of multiple myeloma. PLoS ONE, 2017, 12, e0174884.	1.1	9
57	MAGE-A antigens in patients with primary oral squamous cell carcinoma. Clinical Oral Investigations, 2010, 14, 291-296.	1.4	8
58	MAGE-A expression clusters and antineoplastic treatment in head and neck cancer. International Journal of Molecular Medicine, 2015, 35, 1675-1682.	1.8	8
59	Multiâ€'kinase inhibitors and cisplatin for head and neck cancer treatment in vitro. Oncology Letters, 2019, 18, 2220-2231.	0.8	8
60	Targeting inhibitors of apoptosis in oral squamous cell carcinoma inÂvitro. Journal of Cranio-Maxillo-Facial Surgery, 2019, 47, 1589-1599.	0.7	8
61	PKM2 Modulation in Head and Neck Squamous Cell Carcinoma. International Journal of Molecular Sciences, 2022, 23, 775.	1.8	8
62	Three-dimensional analysis of measurements of the Heidelberg Retina Tomograph. Graefe's Archive for Clinical and Experimental Ophthalmology, 2000, 238, 746-751.	1.0	7
63	Melanoma-associated antigen expression and the efficacy of tyrosine kinase inhibitors in head and neck cancer. Oncology Letters, 2015, 10, 1211-1217.	0.8	7
64	Contrary melanoma-associated antigen-A expression at the tumor front and center: A comparative analysis of stage I and IV head and neck squamous cell carcinoma. Oncology Letters, 2016, 12, 2942-2947.	0.8	7
65	Erlotinib and gefitinib responsiveness in head and neck cancer cell linesâ€"a comparing analysis with cetuximab. Clinical Oral Investigations, 2016, 20, 759-769.	1.4	7
66	Osteoporosis therapy in patients with inflammatory rheumatic diseases and osteonecrosis of the jaw. Zeitschrift Fur Rheumatologie, 2020, 79, 203-209.	0.5	7
67	Value of FDG PET/CT in Staging of Oral Cancer. Clinical Nuclear Medicine, 2015, 40, 455-457.	0.7	6
68	Phosphorylated epidermal growth factor receptor expression and KRAS mutation status in salivary gland carcinomas. Clinical Oral Investigations, 2016, 20, 541-551.	1.4	6
69	Melanoma-associated antigen A11 reduces erlotinib and afatinib efficacy in head and neck cancer. Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 492-497.	0.7	6
70	Impact of MAGE-A antigens on taxane response in oral squamous cell carcinoma. Oncology Letters, 2010, 1, 181-185.	0.8	5
71	Cryopreservation of Autologous Bone Grafts: An Experimental Study on a Sheep Animal Model. Cells Tissues Organs, 2010, 191, 394-400.	1.3	5
72	Oral brush biopsy and melanoma-associated antigens A (MAGE-A) staining in clinically suspicious lesions. Journal of Cranio-Maxillo-Facial Surgery, 2015, 43, 2214-2218.	0.7	5

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73	In vitro study on proliferation kinetics of oral mucosal keratinocytes. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2015, 120, 429-435.	0.2	5
74	Vermilion Reconstruction with Genital Mucosa. Plastic and Reconstructive Surgery - Global Open, 2016, 4, e701.	0.3	5
75	The anti-myeloma activity of bone morphogenetic protein 2 predominantly relies on the induction of growth arrest and is apoptosis-independent. PLoS ONE, 2017, 12, e0185720.	1.1	5
76	Mandibular intraosseous pseudocarcinomatous hyperplasia: a case report. Journal of Medical Case Reports, 2016, 10, 268.	0.4	4
77	Pharmacokinetics of the Photosensitizers Aminolevulinic Acid and Aminolevulinic Acid Hexylester in Oro-Facial Tumors Embedded in the Chorioallantois Membrane of a Hen's Egg. Cancer Biotherapy and Radiopharmaceuticals, 2006, 21, 569-578.	0.7	3
78	MAGE-A9 in head and neck cancer: Prognostic value and preclinical findings in the context of irradiation. Molecular and Clinical Oncology, 2018, 8, 513-519.	0.4	3
79	Sensitization of head and neck squamous cell carcinoma to apoptosis by combinational SMAC mimetic and Fas ligand-Fc treatment inÂvitro. Journal of Cranio-Maxillo-Facial Surgery, 2020, 48, 685-693.	0.7	2
80	Diagnostik des oralen Plattenepithelkarzinoms und seiner PrÃkursorlÃsionen. JDDG - Journal of the German Society of Dermatology, 2007, 5, ---.	0.4	0