

# Urs D A MÃ¼ller-Richter

## List of Publications by Year in descending order

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Version: 2024-02-01

80  
papers

1,440  
citations

361413

20  
h-index

454955

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. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2009, 38, 909-920.	1.5	108
2	Nutrition management for head and neck cancer patients improves clinical outcome and survival. <i>Nutrition Research</i> , 2017, 48, 1-8.	2.9	73
3	Three-dimensional analysis of cranial growth from 6 to 12 months of age. <i>European Journal of Orthodontics</i> , 2014, 36, 489-496.	2.4	45
4	Intraoperative 3-D imaging improves sentinel lymph node biopsy in oral cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 41, 2257-2264.	6.4	44
5	Diagnosis of oral squamous cell carcinoma and its precursor lesions. <i>JDDG - Journal of the German Society of Dermatology</i> , 2007, 5, 1095-1100.	0.8	41
6	Medical-grade polycaprolactone scaffolds made by melt electrospinning writing for oral bone regeneration – a pilot study in vitro. <i>BMC Oral Health</i> , 2019, 19, 28.	2.3	39
7	Oral acantholytic squamous cell carcinoma shares clinical and histological features with angiosarcoma. <i>Head &amp; Face Medicine</i> , 2008, 4, 17.	2.1	38
8	Freehand SPECT-CT-guided sentinel lymph node biopsy in early oral squamous cell carcinoma. <i>Head and Neck</i> , 2014, 36, E112-6.	2.0	35
9	Possibilities and limitations of current stereo-endoscopy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2004, 18, 942-947.	2.4	34
10	Occipital plagiocephaly: unilateral lambdoid synostosis versus positional plagiocephaly. <i>Archives of Disease in Childhood</i> , 2015, 100, 152-157.	1.9	31
11	Overview of Oral Potentially Malignant Disorders: From Risk Factors to Specific Therapies. <i>Cancers</i> , 2021, 13, 3696.	3.7	30
12	SAPHO syndrome with ankylosis of the temporomandibular joint. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2009, 38, 1335-1341.	1.5	28
13	S2k guidelines for Merkel cell carcinoma (MCC, neuroendocrine carcinoma of the skin) – update 2018. <i>JDDG - Journal of the German Society of Dermatology</i> , 2019, 17, 562-576.	0.8	27
14	A new multilayered membrane for tissue engineering of oral hard- and soft tissue by means of melt electrospinning writing and film casting – An in vitro study. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 695-703.	1.7	26
15	Targeting VEGFR and FGFR in head and neck squamous cell carcinoma in vitro. <i>Oncology Reports</i> , 2017, 38, 1877-1885.	2.6	25
16	Merkel Cell Carcinoma of the Head and Neck: Recommendations for Diagnostics and Treatment. <i>Annals of Surgical Oncology</i> , 2017, 24, 3430-3437.	1.5	24
17	Treatment of Intracapsular Condylar Fractures With Resorbable Pins. <i>Journal of Oral and Maxillofacial Surgery</i> , 2011, 69, 3019-3025.	1.2	22
18	Performance of cone beam computed tomography in comparison to conventional imaging techniques for the detection of bone invasion in oral cancer. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2015, 44, 8-15.	1.5	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. <i>Clinical Oral Investigations</i> , 2014, 18, 189-197.	3.0	21
20	Mucormycosis of the head and neck. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2012, 40, e321-e327.	1.7	20
21	The value of Allen's test in harvesting a radial forearm flap: correlation of ex-vivo angiography and histopathological findings. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2008, 37, 672-674.	1.5	19
22	Efficacy of cetuximab and panitumumab in oral squamous cell carcinoma cell lines: Prognostic value of MAGE-A subgroups for treatment success. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2013, 41, 623-629.	1.7	19
23	Intralesional corticosteroid therapy for mandibular Langerhans cell histiocytosis preserving the intralesional tooth germ. <i>Oral and Maxillofacial Surgery</i> , 2008, 12, 105-111.	1.3	18
24	The Influence of Met Receptor Level on HGF-Induced Glycolytic Reprogramming in Head and Neck Squamous Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2020, 21, 471.	4.1	18
25	Historical development of alloplastic temporomandibular joint replacement before 1945. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2009, 38, 301-307.	1.5	17
26	Cytotoxic effects of SMAC-mimetic compound LCL161 in head and neck cancer cell lines. <i>Clinical Oral Investigations</i> , 2016, 20, 2325-2332.	3.0	17
27	MAGE-A antigens in lesions of the oral mucosa. <i>Clinical Oral Investigations</i> , 2011, 15, 315-320.	3.0	16
28	Tissue engineering of human oral mucosa on different scaffolds: in vitro experiments as a basis for clinical applications. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2012, 114, S190-S198.	0.4	16
29	Influence of epidermal growth factor receptor expression on the cetuximab and panitumumab response rates of head and neck carcinoma cells. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 1322-1328.	1.7	16
30	Evaluation of miRNA-expression and clinical tumour parameters in oral squamous cell carcinoma (OSCC). <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2016, 44, 876-881.	1.7	16
31	The human HECA interacts with cyclins and CDKs to antagonize Wnt-mediated proliferation and chemoresistance of head and neck cancer cells. <i>Experimental Cell Research</i> , 2012, 318, 489-499.	2.6	15
32	3D stereophotogrammetric analysis of operative effects after broad median craniectomy in premature sagittal craniosynostosis. <i>Child's Nervous System</i> , 2014, 30, 313-318.	1.1	15
33	Comparison between three-dimensional presentation of endoscopic procedures with polarization glasses and an autostereoscopic display. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2003, 17, 502-504.	2.4	14
34	Undifferentiated pleomorphic sarcoma of the orbital region. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2008, 46, 325-327.	0.8	14
35	Analysis of expression profiles of MAGE-A antigens in oral squamous cell carcinoma cell lines. <i>Head &amp; Face Medicine</i> , 2009, 5, 10.	2.1	14
36	An adult spindle cell rhabdomyosarcoma in the head and neck region with long-term survival: a case report. <i>Journal of Medical Case Reports</i> , 2014, 8, 208.	0.8	14

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37	Co-treatment of wild-type EGFR head and neck cancer cell lines with afatinib and cisplatin. <i>Molecular Medicine Reports</i> , 2016, 13, 2338-2344.	2.4	14
38	Expression of MAGE-A1-A12 subgroups in the invasive tumor front and tumor center in oral squamous cell carcinoma. <i>Oncology Reports</i> , 2016, 35, 1979-1986.	2.6	14
39	Squamous cell carcinoma of the maxilla: Analysis of clinicopathological predictors for disease recurrence and metastatic behavior. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 611-616.	1.7	14
40	Traumatic dislocation of the globe into the maxillary sinus. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2007, 36, 1207-1210.	1.5	13
41	Gene expression of nestin, collagen type I and type III in human dental follicle cells after cultivation in serum-free medium. <i>Oral and Maxillofacial Surgery</i> , 2008, 12, 89-92.	1.3	13
42	The human homolog of the Drosophila headcase protein slows down cell division of head and neck cancer cells. <i>Carcinogenesis</i> , 2009, 30, 1678-1685.	2.8	13
43	Three-Phase Bone Scintigraphy for Imaging Osteoradionecrosis of the Jaw. <i>Clinical Nuclear Medicine</i> , 2014, 39, 21-25.	1.3	13
44	MAGE-A11 expression contributes to cisplatin resistance in head and neck cancer. <i>Clinical Oral Investigations</i> , 2018, 22, 1477-1486.	3.0	13
45	S2 Leitlinie Merkelzellkarzinom (MZK, MCC, neuroendokrines Karzinom der Haut) – Update 2018. <i>JDDG - Journal of the German Society of Dermatology</i> , 2019, 17, 562-577.	0.8	13
46	Different expression of MAGE-A-antigens in foetal and adult keratinocyte cell lines. <i>Oral Oncology</i> , 2008, 44, 628-633.	1.5	12
47	Perception of children's faces with unilateral coronal synostosis – an eye-tracking investigation. <i>Child's Nervous System</i> , 2016, 32, 135-141.	1.1	12
48	MicroRNA expression correlates with disease recurrence and overall survival in oral squamous cell carcinoma. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 523-529.	1.7	12
49	The Selection of NF- $\kappa$ B 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. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1306.	4.1	12
50	Diagnostic features of prematurely fused cranial sutures on plain skull X-rays. <i>Child's Nervous System</i> , 2015, 31, 2071-2080.	1.1	11
51	The prognostic value of GLUT-1 staining in the detection of malignant transformation in oral mucosa. <i>Clinical Oral Investigations</i> , 2017, 21, 1631-1637.	3.0	11
52	Kimura's disease in a white man. <i>Head and Neck</i> , 2011, 33, 138-140.	2.0	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. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2012, 113, 41-47.	0.4	10
54	Free Skin Grafting to Reconstruct Donor Sites after Radial Forearm Flap Harvesting: A Prospective Study with Platelet-Rich Fibrin (PRF). <i>Journal of Clinical Medicine</i> , 2022, 11, 3506.	2.4	10

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55	Apoptosis-sensitizing activity of birinapant in head and neck squamous cell carcinoma cell lines. <i>Oncology Letters</i> , 2018, 15, 4010-4016.	1.8	9
56	Utilizing BMP-2 muteins for treatment of multiple myeloma. <i>PLoS ONE</i> , 2017, 12, e0174884.	2.5	9
57	MAGE-A antigens in patients with primary oral squamous cell carcinoma. <i>Clinical Oral Investigations</i> , 2010, 14, 291-296.	3.0	8
58	MAGE-A expression clusters and antineoplastic treatment in head and neck cancer. <i>International Journal of Molecular Medicine</i> , 2015, 35, 1675-1682.	4.0	8
59	Multi-kinase inhibitors and cisplatin for head and neck cancer treatment in vitro. <i>Oncology Letters</i> , 2019, 18, 2220-2231.	1.8	8
60	Targeting inhibitors of apoptosis in oral squamous cell carcinoma in vitro. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1589-1599.	1.7	8
61	PKM2 Modulation in Head and Neck Squamous Cell Carcinoma. <i>International Journal of Molecular Sciences</i> , 2022, 23, 775.	4.1	8
62	Three-dimensional analysis of measurements of the Heidelberg Retina Tomograph. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2000, 238, 746-751.	1.9	7
63	Melanoma-associated antigen expression and the efficacy of tyrosine kinase inhibitors in head and neck cancer. <i>Oncology Letters</i> , 2015, 10, 1211-1217.	1.8	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. <i>Oncology Letters</i> , 2016, 12, 2942-2947.	1.8	7
65	Erlotinib and gefitinib responsiveness in head and neck cancer cell lines—a comparing analysis with cetuximab. <i>Clinical Oral Investigations</i> , 2016, 20, 759-769.	3.0	7
66	Osteoporosis therapy in patients with inflammatory rheumatic diseases and osteonecrosis of the jaw. <i>Zeitschrift Fur Rheumatologie</i> , 2020, 79, 203-209.	1.0	7
67	Value of FDG PET/CT in Staging of Oral Cancer. <i>Clinical Nuclear Medicine</i> , 2015, 40, 455-457.	1.3	6
68	Phosphorylated epidermal growth factor receptor expression and KRAS mutation status in salivary gland carcinomas. <i>Clinical Oral Investigations</i> , 2016, 20, 541-551.	3.0	6
69	Melanoma-associated antigen A11 reduces erlotinib and afatinib efficacy in head and neck cancer. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2018, 46, 492-497.	1.7	6
70	Impact of MAGE-A antigens on taxane response in oral squamous cell carcinoma. <i>Oncology Letters</i> , 2010, 1, 181-185.	1.8	5
71	Cryopreservation of Autologous Bone Grafts: An Experimental Study on a Sheep Animal Model. <i>Cells Tissues Organs</i> , 2010, 191, 394-400.	2.3	5
72	Oral brush biopsy and melanoma-associated antigens A (MAGE-A) staining in clinically suspicious lesions. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015, 43, 2214-2218.	1.7	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.	0.4	5
74	Vermilion Reconstruction with Genital Mucosa. Plastic and Reconstructive Surgery - Global Open, 2016, 4, e701.	0.6	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.	2.5	5
76	Mandibular intraosseous pseudocarcinomatous hyperplasia: a case report. Journal of Medical Case Reports, 2016, 10, 268.	0.8	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.	1.0	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.	1.0	3
79	Sensitization of head and neck squamous cell carcinoma to apoptosis by combinational SMAC mimetic and Fas ligand-Fc treatment in vitro. Journal of Cranio-Maxillo-Facial Surgery, 2020, 48, 685-693.	1.7	2
80	Diagnostik des oralen Plattenepithelkarzinoms und seiner Präkursorläsionen. JDDG - Journal of the German Society of Dermatology, 2007, 5, ---.	0.8	0