

# Steffen Wagner

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

1,237  
citations

331259

21  
h-index

377514

34  
g-index

51  
all docs

51  
docs citations

51  
times ranked

1938  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increased radiosensitivity of HPV-positive head and neck cancer cell lines due to cell cycle dysregulation and induction of apoptosis. <i>Strahlentherapie Und Onkologie</i> , 2014, 190, 839-846.	1.0	98
2	Prognostic Impact of AJCC/UICC 8th Edition New Staging Rules in Oropharyngeal Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2017, 7, 129.	1.3	97
3	CD56-positive lymphocyte infiltration in relation to human papillomavirus association and prognostic significance in oropharyngeal squamous cell carcinoma. <i>International Journal of Cancer</i> , 2016, 138, 2263-2273.	2.3	71
4	Increasing Incidence rates of Oropharyngeal Squamous Cell Carcinoma in Germany and Significance of Disease Burden Attributed to Human Papillomavirus. <i>Cancer Prevention Research</i> , 2019, 12, 375-382.	0.7	66
5	Prognostic significance of ALDH1A1-positive cancer stem cells in patients with locally advanced, metastasized head and neck squamous cell carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014, 140, 1151-1158.	1.2	64
6	Human papillomavirus association is the most important predictor for surgically treated patients with oropharyngeal cancer. <i>British Journal of Cancer</i> , 2017, 116, 1604-1611.	2.9	58
7	Basics of tumor development and importance of human papilloma virus (HPV) for head and neck cancer. <i>GMS Current Topics in Otorhinolaryngology, Head and Neck Surgery</i> , 2012, 11, Doc09.	0.8	54
8	p16 <sup>INK4a</sup> /Ki67 expression specifically identifies transformed cells in the head and neck region. <i>International Journal of Cancer</i> , 2015, 136, 1589-1599.	2.3	45
9	Methylation status of HPV16 E2 binding sites classifies subtypes of HPV-associated oropharyngeal cancers. <i>Cancer</i> , 2015, 121, 1966-1976.	2.0	43
10	Risk Factors for Overall Survival Outcome in Surgically Treated Human Papillomavirus-Negative and Positive Patients with Oropharyngeal Cancer. <i>Oncology Research and Treatment</i> , 2017, 40, 320-327.	0.8	35
11	HPV – Das andere Kopf-Hals-Karzinom. <i>Laryngo- Rhino- Otologie</i> , 2018, 97, S48-S113.	0.2	35
12	ALDH1-positive cancer stem-like cells are enriched in nodal metastases of oropharyngeal squamous cell carcinoma independent of HPV status. <i>Oncology Reports</i> , 2013, 29, 1777-1784.	1.2	34
13	Somatic mutations and promotor methylation of the ryanodine receptor 2 is a common event in the pathogenesis of head and neck cancer. <i>International Journal of Cancer</i> , 2019, 145, 3299-3310.	2.3	34
14	Impact on survival of tobacco smoking for cases with oropharyngeal squamous cell carcinoma and known human papillomavirus and p16-status: a multicenter retrospective study. <i>Oncotarget</i> , 2019, 10, 4655-4663.	0.8	33
15	Development and external validation of nomograms in oropharyngeal cancer patients with known HPV-DNA status: a European Multicentre Study (OroGrams). <i>British Journal of Cancer</i> , 2018, 118, 1672-1681.	2.9	32
16	Deep Learning Predicts HPV Association in Oropharyngeal Squamous Cell Carcinomas and Identifies Patients with a Favorable Prognosis Using Regular H&E Stains. <i>Clinical Cancer Research</i> , 2021, 27, 1131-1138.	3.2	32
17	Evaluation of p16INK4a expression as a single marker to select patients with HPV-driven oropharyngeal cancers for treatment de-escalation. <i>British Journal of Cancer</i> , 2020, 123, 1114-1122.	2.9	30
18	Cell-Free HPV-DNA as a Biomarker for Oropharyngeal Squamous Cell Carcinoma – A Step Towards Personalized Medicine?. <i>Cancers</i> , 2020, 12, 2997.	1.7	29

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19	Plasma Cell-Free Human Papillomavirus Oncogene E6 and E7 DNA Predicts Outcome in Oropharyngeal Squamous Cell Carcinoma. <i>Journal of Molecular Diagnostics</i> , 2020, 22, 1333-1343.	1.2	28
20	A systematic review of the HPV-attributable fraction of oropharyngeal squamous cell carcinomas in Germany. <i>Cancer Medicine</i> , 2019, 8, 1908-1918.	1.3	27
21	Human Papillomavirus-Related Head and Neck Cancer. <i>Oncology Research and Treatment</i> , 2017, 40, 334-340.	0.8	26
22	LAG-3, TIM-3 and VISTA Expression on Tumor-Infiltrating Lymphocytes in Oropharyngeal Squamous Cell Carcinoma—Potential Biomarkers for Targeted Therapy Concepts. <i>International Journal of Molecular Sciences</i> , 2021, 22, 379.	1.8	24
23	The role of high-risk human papillomavirus infections in laryngeal squamous cell carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 3837-3842.	0.8	19
24	PD-L1 Expression and a High Tumor Infiltrate of CD8+ Lymphocytes Predict Outcome in Patients with Oropharyngeal Squamous Cells Carcinoma. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5228.	1.8	19
25	An Archaeal Protein with Homology to the Eukaryotic Translation Initiation Factor 5A Shows Ribonucleolytic Activity*. <i>Journal of Biological Chemistry</i> , 2007, 282, 13966-13976.	1.6	18
26	Molecular Patterns and Biology of HPV-Associated HNSCC. <i>Recent Results in Cancer Research</i> , 2017, 206, 37-56.	1.8	18
27	No evidence of oncogenic KRAS mutations in squamous cell carcinomas of the anogenital tract and head and neck region independent of human papillomavirus and p16INK4a status. <i>Human Pathology</i> , 2014, 45, 2347-2354.	1.1	17
28	The 8th edition AJCC/UICC TNM staging for p16-positive oropharyngeal carcinoma: is there space for improvement?. <i>European Archives of Oto-Rhino-Laryngology</i> , 2018, 275, 3087-3091.	0.8	17
29	Intraindividual homogeneity of 18 F-FDG PET/CT parameters in HPV-positive OPSCC. <i>Oral Oncology</i> , 2017, 73, 166-171.	0.8	15
30	Hypoxia-inducible factor-1 $\alpha$ activation in HPV-positive head and neck squamous cell carcinoma cell lines. <i>Oncotarget</i> , 2017, 8, 89681-89691.	0.8	15
31	Genetic alterations in human papillomavirus-associated oropharyngeal squamous cell carcinoma of patients with treatment failure. <i>Oral Oncology</i> , 2019, 93, 59-65.	0.8	10
32	Step-by-step protocol to perfuse and dissect the mouse parotid gland and isolation of high-quality RNA from murine and human parotid tissue. <i>BioTechniques</i> , 2016, 60, 200-3.	0.8	9
33	Mutation patterns in recurrent and/or metastatic oropharyngeal squamous cell carcinomas in relation to human papillomavirus status. <i>Cancer Medicine</i> , 2021, 10, 1347-1356.	1.3	9
34	Chapter 19 In Vivo and In Vitro Studies of RNA Degrading Activities in Archaea. <i>Methods in Enzymology</i> , 2008, 447, 381-416.	0.4	8
35	Cohort Analysis of ADAM8 Expression in the PDAC Tumor Stroma. <i>Journal of Personalized Medicine</i> , 2021, 11, 113.	1.1	8
36	The Nop5-L7A fibrillar RNP complex and a novel box C/D containing sRNA of <i>Halobacterium salinarum</i> NRC-1. <i>Biochemical and Biophysical Research Communications</i> , 2010, 394, 542-547.	1.0	7

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37	ATP synthase modulation leads to an increase of spare respiratory capacity in HPV associated cancers. Scientific Reports, 2020, 10, 17339.	1.6	7
38	HPV-negative and HPV-positive HNSCC cell lines show similar numerical but different structural chromosomal aberrations. Head and Neck, 2019, 41, 3869-3879.	0.9	6
39	Differential Expression of Peroxisomal Proteins in Distinct Types of Parotid Gland Tumors. International Journal of Molecular Sciences, 2021, 22, 7872.	1.8	2
40	Peroxisomes in the mouse parotid glands: An in-depth morphological and molecular analysis. Annals of Anatomy, 2021, 238, 151778.	1.0	2
41	Upfront Surgery vs. Primary Chemoradiation in an Unselected, Bicentric Patient Cohort with Oropharyngeal Squamous Cell Carcinoma—A Matched-Pair Analysis. Cancers, 2021, 13, 5265.	1.7	2
42	Oropharynxkarzinome: Wenn humane Papillomviren die Tumorauslöser sind. Deutsches Ärzteblatt International, 0, , .	0.6	2
43	Reply to "Comment on "Human papillomavirus association is the most important predictor for surgically treated patients with oropharyngeal cancer". British Journal of Cancer, 2018, 118, e6-e6.	2.9	0
44	Abstract 828: Methylation status of HPV16 E2-binding sites identifies subtypes of HPV-associated oropharyngeal squamous cell carcinomas. , 2015, , .		0
45	Abstract 2996: Hypoxia pathway activation in HPV-associated OSCC. , 2015, , .		0