## Arne Böttcher

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Patient derived ex vivo tissue slice cultures demonstrate a profound DNA double-strand break repair defect in HPV-positive oropharyngeal head and neck cancer. Radiotherapy and Oncology, 2022, 168, 138-146.	0.6	11
2	Rational surgical neck management in total laryngectomy for advanced stage laryngeal squamous cell carcinomas. Journal of Cancer Research and Clinical Oncology, 2021, 147, 549-559.	2.5	5
3	Analyzing tyrosine kinase activity in head and neck cancer by functional kinomics: Identification of hyperactivated Src family kinases as prognostic markers and potential targets. International Journal of Cancer, 2021, 149, 1166-1180.	5.1	10
4	Laryngeal Manifestation of Nodular Fasciitis: A Case Report and Literature Review. Cureus, 2021, 13, e19836.	0.5	0
5	Comparative effectiveness trial of transoral head and neck surgery followed by adjuvant radio(chemo)therapy versus primary radiochemotherapy for oropharyngeal cancer (TopROC). BMC Cancer, 2020, 20, 701.	2.6	8
6	Survivin expression in head and neck squamous cell carcinomas is frequent and correlates with clinical parameters and treatment outcomes. Clinical Oral Investigations, 2019, 23, 361-367.	3.0	8
7	Prevalence of fibroblast growth factor receptor 1 (FGFR1) amplification in squamous cell carcinomas of the head and neck. Journal of Cancer Research and Clinical Oncology, 2018, 144, 53-61.	2.5	11
8	Head and neck rhabdomyosarcoma in children: a 20-year retrospective study at a tertiary referral center. Journal of Cancer Research and Clinical Oncology, 2018, 144, 371-379.	2.5	26
9	A novel classification scheme for advanced laryngeal cancer midline involvement: implications for the contralateral neck. Journal of Cancer Research and Clinical Oncology, 2017, 143, 1605-1612.	2.5	13
10	Nodal yield of neck dissections and influence on outcome in laryngectomized patients. European Archives of Oto-Rhino-Laryngology, 2016, 273, 3321-3329.	1.6	19
11	Unilateral and bilateral neck SIB for head and neck cancer patients. Strahlentherapie Und Onkologie, 2016, 192, 232-239.	2.0	21
12	Comparative treatment planning study on sequential vs. simultaneous integrated boost in head and neck cancer patients. Strahlentherapie Und Onkologie, 2016, 192, 17-24.	2.0	14
13	Reduction of thermocoagulative injury via use of a picosecond infrared laser (PIRL) in laryngeal tissues. European Archives of Oto-Rhino-Laryngology, 2015, 272, 941-948.	1.6	23
14	Role of panendoscopy in identifying and managing risk of head and neck squamous cell carcinoma in routine follow-up: a retrospective clinical evaluation. European Archives of Oto-Rhino-Laryngology, 2015, 272, 1769-1775.	1.6	5
15	Laryngeal injuries following endotracheal intubation in ENT surgery: predictive value of anatomical scores. European Archives of Oto-Rhino-Laryngology, 2014, 271, 345-352.	1.6	8
16	Bone Ablation without Thermal or Acoustic Mechanical Injury via a Novel Picosecond Infrared Laser (PIRL). Otolaryngology - Head and Neck Surgery, 2014, 150, 385-393.	1.9	40
17	Use of a microsecond Er:YAG laser in laryngeal surgery reduces collateral thermal injury in comparison to superpulsed CO2 laser. European Archives of Oto-Rhino-Laryngology, 2014, 271, 1121-1128.	1.6	13
18	Conservative management of post-intubation tracheal tears-report of three cases. Journal of Thoracic Disease, 2014, 6, E85-91.	1.4	12

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19	A novel tool in laryngeal surgery: Preliminary results of the picosecond infrared laser. Laryngoscope, 2013, 123, 2770-2775.	2.0	19
20	Distribution of circulating natural killer cells and T lymphocytes in head and neck squamous cell carcinoma. Auris Nasus Larynx, 2013, 40, 216-221.	1.2	7
21	Heat Generation During Ablation of Porcine Skin With Erbium:YAG Laser vs a Novel Picosecond Infrared Laser. JAMA Otolaryngology - Head and Neck Surgery, 2013, 139, 828.	2.2	28
22	Gene expression profiling of circulating natural killer cells in head and neck squamous cell carcinoma. Cancer Genomics and Proteomics, 2013, 10, 197-207.	2.0	2
23	Taste function after stapes surgery. Auris Nasus Larynx, 2012, 39, 562-566.	1.2	41