

Philipp Arens

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1234789/publications.pdf>

Version: 2024-02-01

18
papers

118
citations

1683934

5
h-index

1372474

10
g-index

21
all docs

21
docs citations

21
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Intraoperative hyperspectral determination of human tissue properties. <i>Journal of Biomedical Optics</i> , 2018, 23, 1.	1.4	37
2	Determination of optical properties of human tissues obtained from parotidectomy in the spectral range of 250 to 800Ånm. <i>Journal of Biomedical Optics</i> , 2019, 24, 1.	1.4	16
3	Apnea and hypopnea characterization using esophageal pressure, respiratory inductance plethysmography, and suprasternal pressure: a comparative study. <i>Sleep and Breathing</i> , 2019, 23, 1169-1176.	0.9	11
4	Validation of two techniques for intraoperative hyperspectral human tissue determination. , 2019, , .		10
5	Validation of two techniques for intraoperative hyperspectral human tissue determination. <i>Journal of Medical Imaging</i> , 2020, 7, 065001.	0.8	9
6	Incidence and survival of HNSCC patients living with HIV compared with HIV-negative HNSCC patients. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 3941-3953.	0.8	7
7	Quantitative Multiparametric Ultrasound (mpUS) in the Assessment of Inconclusive Cervical Lymph Nodes. <i>Cancers</i> , 2022, 14, 1597.	1.7	6
8	Safety and effectiveness in explantation and re-implantation of hypoglossal nerve stimulation devices. <i>European Archives of Oto-Rhino-Laryngology</i> , 2021, 278, 477-483.	0.8	4
9	Ultrasound Shear Wave Elastography of the Tongue during Selective Hypoglossal Nerve Stimulation in Patients with Obstructive Sleep Apnea Syndrome. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 2869-2879.	0.7	4
10	Determination of the optical properties of cholesteatoma in the spectral range of 250 to 800 nm. <i>Biomedical Optics Express</i> , 2020, 11, 1489.	1.5	3
11	Predictors for Adherence to Treatment Strategies in Elderly HNSCC Patients. <i>Cancers</i> , 2022, 14, 423.	1.7	3
12	Extraoral Osseous Choristoma in the Head and Neck Region: Case Report and Literature Review. <i>Case Reports in Otolaryngology</i> , 2019, 2019, 1-3.	0.1	2
13	Determination of optical properties of human tissues obtained from parotidectomy in the spectral range of 250 to 800 nm. , 2019, , .		2
14	Near-UV to Near-IR Multispectral Illumination in a Digital Surgical Microscope. <i>Current Directions in Biomedical Engineering</i> , 2021, 7, 464-467.	0.2	2
15	Bilateral Hearing Loss Due to Metastatic Gastric Signet Cell Adenocarcinoma Involving the Internal Auditory Canal and Cerebellopontine Angle. <i>Journal of International Advanced Otology</i> , 2021, 17, 87-90.	1.0	0
16	The Diagnostic Yield of Excisional Biopsy in Cervical Lymphadenopathy: A Retrospective Analysis of 158 Biopsies in Adults. <i>Ear, Nose and Throat Journal</i> , 2021, , 014556132110230.	0.4	0
17	A remote and immersive setup for pandemic-safe surgical education. <i>Current Directions in Biomedical Engineering</i> , 2021, 7, 456-459.	0.2	0
18	Endoscopic ear examination improves self-reported confidence in ear examination skills among undergraduate medical students compared with handheld otoscopy.. <i>GMS Journal for Medical Education</i> , 2022, 39, Doc3.	0.1	0