Robert F Orlikoff

List of Publications by Year
in descending order

30	1,200	516710 16	477307 29
papers	citations	h-index	g-index

32	32	32	820
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Spatial Segmentation for Laryngeal High-Speed Videoendoscopy in Connected Speech. Journal of Voice, 2023, 37, 26-36.	1.5	14
2	A Deep Learning Approach for Quantifying Vocal Fold Dynamics During Connected Speech Using Laryngeal High-Speed Videoendoscopy. Journal of Speech, Language, and Hearing Research, 2022, 65, 2098-2113.	1.6	12
3	A Hybrid Machine-Learning-Based Method for Analytic Representation of the Vocal Fold Edges during Connected Speech. Applied Sciences (Switzerland), 2021, 11, 1179.	2.5	10
4	Promoting the Internationalization of Speech-Language Pathology Education: The Bulgarian-American Cooperative Experience. Strategii Na Obrazovatelnata I Nauchnata Politika, 2021, 29, 172-184.	0.1	0
5	Temporal Segmentation for Laryngeal High-Speed Videoendoscopy in Connected Speech. Journal of Voice, 2018, 32, 256.e1-256.e12.	1.5	24
6	Analysis of Longitudinal Phase Differences in Vocal-Fold Vibration Using Synchronous High-Speed Videoendoscopy and Electroglottography. Journal of Voice, 2012, 26, 816.e13-816.e20.	1.5	29
7	The effect of syllable repetition rate on vocal characteristics. Journal of Communication Disorders, 2012, 45, 173-180.	1.5	8
8	Validation of a Glottographic Measure of Vocal Attack. Journal of Voice, 2009, 23, 164-168.	1.5	35
9	The Functional Impact on Voice of Sternothyroid Muscle Division During Thyroidectomy. Annals of Surgical Oncology, 2008, 15, 2027-2033.	1.5	57
10	Voice Production during a Weightlifting and Support Task. Folia Phoniatrica Et Logopaedica, 2008, 60, 188-194.	1.1	15
11	Prospective Functional Voice Assessment in Patients Undergoing Thyroid Surgery. Annals of Surgery, 2002, 236, 823-832.	4.2	245
12	Commentaries: Intuition and Evidence: A Reaction to Watson and Clark. International Journal of Speech-Language Pathology, 2000, 2, 43-47.	0.5	12
13	Arytenoid adduction as an adjunct to type I thyroplasty for unilateral vocal cord paralysis. , 1999, 21, 52-59.		56
14	Acoustic and physiologic characteristics of inspiratory phonation. Journal of the Acoustical Society of America, 1997, 102, 1838-1845.	1.1	47
15	Voice Measurement: is more Better?. Logopedics Phoniatrics Vocology, 1997, 22, 147-151.	1.0	13
16	Vocal fundamental frequency measures as a reflection of tumor response to chemotherapy in patients with advanced laryngeal cancer. Journal of Voice, 1997, 11, 33-39.	1.5	4
17	Vocal cord medialization for unilateral paralysis associated with intrathoracic malignancies. Journal of Thoracic and Cardiovascular Surgery, 1996, 111, 334-341.	0.8	51
18	Vocal stability and vocal tract configuration: An acoustic and electroglottographic investigation. Journal of Voice, 1995, 9, 173-181.	1.5	49

#	Article	IF	Citations
19	Speaker Race Identification From Acoustic Cues in the Vocal Signal. Journal of Speech, Language, and Hearing Research, 1994, 37, 738-745.	1.6	91
20	Influence of mean sound pressure level on jitter and shimmer measures. Journal of Voice, 1991, 5, 113-119.	1.5	66
21	Assessment of the Dynamics of Vocal Fold Contact From the Electroglottogram. Journal of Speech, Language, and Hearing Research, 1991, 34, 1066-1072.	1.6	109
22	The Relationship of Age and Cardiovascular Health to Certain Acoustic Characteristics of Male Voices. Journal of Speech, Language, and Hearing Research, 1990, 33, 450-457.	1.6	52
23	Consideration of the Relationship between the Fundamental Frequency of Phonation and Vocal Jitter. Folia Phoniatrica Et Logopaedica, 1990, 42, 31-40.	1.1	49
24	Vowel amplitude variation associated with the heart cycle. Journal of the Acoustical Society of America, 1990, 88, 2091-2098.	1.1	14
25	Heartbeat-related fundamental frequency and amplitude variation in healthy young and elderly male voices. Journal of Voice, 1990, 4, 322-328.	1.5	6
26	Fundamental frequency modulation of the human voice by the heartbeat: Preliminary results and possible mechanisms. Journal of the Acoustical Society of America, 1989, 85, 888-893.	1.1	30
27	Vocal jitter at different fundamental frequencies: A cardiovascular-neuromuscular explanation. Journal of Voice, 1989, 3, 104-112.	1.5	12
28	The Effect of the Heartbeat on Vocal Fundamental Frequency Perturbation. Journal of Speech, Language, and Hearing Research, 1989, 32, 576-582.	1.6	53
29	Changes in Vocal Fundamental Frequency at the Segmental Level. Journal of Speech, Language, and Hearing Research, 1988, 31, 207-211.	1.6	16
30	The effect of articulation on fundamental frequency in singers and speakers. Journal of Voice, 1987, 1, 68-76.	1.5	13