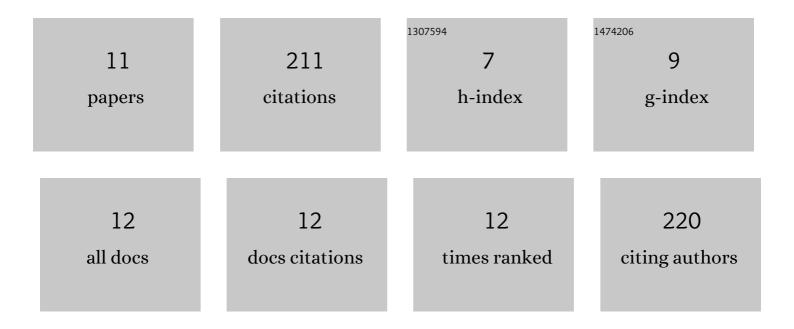
## David Dov

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9102727/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Machine-learning-based multiple abnormality prediction with large-scale chest computed tomography volumes. Medical Image Analysis, 2021, 67, 101857.	11.6	35
2	Application of a machine learning algorithm to predict malignancy in thyroid cytopathology. Cancer Cytopathology, 2020, 128, 287-295.	2.4	53
3	Sequential Audio-Visual Correspondence With Alternating Diffusion Kernels. IEEE Transactions on Signal Processing, 2018, 66, 3100-3111.	5.3	3
4	A deep architecture for audio-visual voice activity detection in the presence of transients. Signal Processing, 2018, 142, 69-74.	3.7	23
5	Audio-Visual Source Separation withÂAlternating Diffusion Maps. Signals and Communication Technology, 2018, , 365-382.	0.5	0
6	Multimodal Kernel Method for Activity Detection of Sound Sources. IEEE/ACM Transactions on Audio Speech and Language Processing, 2017, 25, 1322-1334.	5.8	7
7	Kernel method for speech source activity detection in multi-modal signals. , 2016, , .		1
8	Kernel-Based Sensor Fusion With Application to Audio-Visual Voice Activity Detection. IEEE Transactions on Signal Processing, 2016, 64, 6406-6416.	5.3	22
9	Kernel Method for Voice Activity Detection in the Presence of Transients. IEEE/ACM Transactions on Audio Speech and Language Processing, 2016, 24, 2313-2326.	5.8	17
10	Audio-Visual Voice Activity Detection Using Diffusion Maps. IEEE/ACM Transactions on Audio Speech and Language Processing, 2015, 23, 732-745.	5.8	43
11	Voice activity detection in presence of transients using the scattering transform. , 2014, , .		6