

# Ibrahim H Aboughaleb

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1363885/publications.pdf>

Version: 2024-02-01

10  
papers

103  
citations

1936888

4  
h-index

1872312

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

58  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperspectral imaging for diagnosis and detection of ex-vivo breast cancer. Photodiagnosis and Photodynamic Therapy, 2020, 31, 101922.	1.3	50
2	Tissue characterization utilizing hyperspectral imaging for liver thermal ablation. Photodiagnosis and Photodynamic Therapy, 2020, 31, 101899.	1.3	18
3	Custom optical imaging system for ex-vivo breast cancer detection based on spectral signature. Surgical Oncology, 2020, 35, 547-555.	0.8	14
4	Novel Approach Exploiting the Hyperspectral Imaging System for Breast Cancer Therapy and Diagnosis. Archives of Breast Cancer, 0, , 189-201.	0.0	8
5	The influence of low- intensity laser irradiation versus hyperbaric oxygen therapy on transcutaneous oxygen tension in chronic diabetic foot ulcers: a controlled randomized trial. Journal of Diabetes and Metabolic Disorders, 2021, 20, 1489-1497.	0.8	5
6	Hyperspectral image-based analysis of thermal damage for ex-vivo bovine liver utilizing radiofrequency ablation. Surgical Oncology, 2021, 38, 101564.	0.8	4
7	Integration of transcriptomes analysis with spectral signature of total RNA for generation of affordable remote sensing of Hepatocellular carcinoma in serum clinical specimens. Heliyon, 2021, 7, e06388.	1.4	2
8	Hyperbaric Oxygen Therapy for Healing Diabetic Lower Extremity Ulcers. , 2020, , .		1
9	Prospective study for commercial and low-cost hyperspectral imaging systems to evaluate thermal tissue effect on bovine liver samples. Journal of Spectral Imaging, 0, , .	0.0	1
10	Transcriptome Spectral Analysis using Hyperspectral Imaging for Hepatocellular Carcinoma Detection. QJM - Monthly Journal of the Association of Physicians, 2021, 114, .	0.2	0