

# Teresa Malecka-Massalska

## List of Publications by Year in descending order

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Version: 2024-02-01

93  
papers

732  
citations

623188

14  
h-index

794141

19  
g-index

93  
all docs

93  
docs citations

93  
times ranked

1077  
citing authors

#	ARTICLE	IF	CITATIONS
1	Union is strength: Textbook outcome with perioperative chemotherapy compliance decreases the risk of death in advanced gastric cancer patients. <i>European Journal of Surgical Oncology</i> , 2022, 48, 356-361.	0.5	12
2	High miR-511-3p Expression as a Potential Predictor of a Poor Nutritional Status in Head and Neck Cancer Patients Subjected to Intensity-Modulated Radiation Therapy. <i>Journal of Clinical Medicine</i> , 2022, 11, 805.	1.0	2
3	Circulating Serum MiRNA-8074 as a Novel Prognostic Biomarker for Multiple Myeloma. <i>Cells</i> , 2022, 11, 752.	1.8	4
4	TNF- $\alpha$ Induced Myotube Atrophy in C2C12 Cell Line Uncovers Putative Inflammatory-Related lncRNAs Mediating Muscle Wasting. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3878.	1.8	1
5	Concentration of Selected Metalloproteinases and Osteocalcin in the Serum and Synovial Fluid of Obese Women with Advanced Knee Osteoarthritis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3530.	1.2	13
6	Indicator of Inflammation and NETosis—Low-Density Granulocytes as a Biomarker of Autoimmune Hepatitis. <i>Journal of Clinical Medicine</i> , 2022, 11, 2174.	1.0	10
7	Antiproliferative Properties of Triterpenoids by ECIS Method—A New Promising Approach in Anticancer Studies?. <i>Molecules</i> , 2022, 27, 3150.	1.7	4
8	Soluble ST2 proteins in male cachectic patients with chronic heart failure. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 886-893.	1.1	7
9	AA genotype of PLIN1 13041A>G as an unfavourable predictive factor of malnutrition associated with fat mass loss in locally advanced head and neck cancer male patients treated with radiotherapy. <i>Supportive Care in Cancer</i> , 2021, 29, 1923-1932.	1.0	2
10	Nutritional Deficiencies in Radiotherapy-Treated Head and Neck Cancer Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 574.	1.0	13
11	Risk of Nonmelanoma Skin Cancers and Parkinson's Disease—Meta-Analysis and Systematic Review. <i>Cancers</i> , 2021, 13, 587.	1.7	7
12	Heat Shock Protein 27 Is an Emerging Predictor of Contrast-Induced Acute Kidney Injury on Patients Subjected to Percutaneous Coronary Interventions. <i>Cells</i> , 2021, 10, 684.	1.8	4
13	Level of Adiponectin, Leptin and Selected Matrix Metalloproteinases in Female Overweight Patients with Primary Gonarthrosis. <i>Journal of Clinical Medicine</i> , 2021, 10, 1263.	1.0	8
14	Polymorphisms in the Gene Encoding Caspase 8 May Predict the Response to First-Line Platinum-Based Chemotherapy in Locally Advanced or Advanced Non-Small-Cell Lung Cancer. <i>Journal of Clinical Medicine</i> , 2021, 10, 1126.	1.0	2
15	Clinical Significance of TNFRSF1A36T/C Polymorphism in Cachectic Patients with Chronic Heart Failure. <i>Journal of Clinical Medicine</i> , 2021, 10, 1095.	1.0	1
16	Association between myostatin serum concentration and body fat level in peri- and postmenopausal women.. <i>Archives of Medical Science</i> , 2021, 18, 365-375.	0.4	2
17	Extended Inflammation Parameters (EIP) as Markers of Immune System Cell Activation in Psoriasis. <i>International Journal of Inflammation</i> , 2021, 2021, 1-6.	0.9	4
18	Superparamagnetic Iron Oxide for Identifying Sentinel Lymph Node in Breast Cancer after Neoadjuvant Chemotherapy: Feasibility Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 3149.	1.0	7

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19	Etiopathogenesis and Diagnostic Strategies in Autoimmune Hepatitis. <i>Diagnostics</i> , 2021, 11, 1418.	1.3	6
20	Neutrophil-to-Lymphocyte Ratio as a Factor Predicting Radiotherapy Induced Oral Mucositis in Head Neck Cancer Patients Treated with Radiotherapy. <i>Journal of Clinical Medicine</i> , 2021, 10, 4444.	1.0	13
21	Polymorphism of the ITCAM gene (rs7193943) and bioelectric impedance analysis as potential predictors of cachexia in chronic heart failure. <i>Scientific Reports</i> , 2021, 11, 20145.	1.6	1
22	Molecular Cytology by One-Step Nucleic Acid Amplification (OSNA) Assay of Peritoneal Washings during D2 Gastrectomy in Advanced Gastric Cancer Patients: Preliminary Results. <i>Journal of Clinical Medicine</i> , 2021, 10, 5230.	1.0	2
23	The relationship between TNF- $\beta$ gene promoter polymorphism (â€ˆâ€ˆ1211â€ˆ&gt;â€ˆC), the plasma concentration of TNF- $\beta$ , and risk of oral mucositis and shortening of overall survival in patients subjected to intensity-modulated radiation therapy due to head and neck cancer. <i>Supportive Care in Cancer</i> , 2020, 28, 531-540.	1.0	14
24	Detection, prediction, and prognosis: blood circulating microRNA as novel molecular markers of head and neck cancer patients. <i>Expert Review of Molecular Diagnostics</i> , 2020, 20, 31-39.	1.5	7
25	Polymorphism of The Regulatory Region of the ITCAM Gene (-323G>A) as a Novel Predictor of a Poor Nutritional Status in Head and Neck Cancer Patients Subjected to Intensity-Modulated Radiation Therapy. <i>Journal of Clinical Medicine</i> , 2020, 9, 4041.	1.0	6
26	Prognostic value of pretreatment neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios in multiple myeloma patients treated with thalidomide-based regimen. <i>Annals of Hematology</i> , 2020, 99, 2881-2891.	0.8	18
27	Potential bioelectrical impedance analysis (BIA) parameters in prediction muscle strength in women with anorexia nervosa. <i>World Journal of Biological Psychiatry</i> , 2020, 22, 1-11.	1.3	6
28	Polymorphism of TNFRSF1 A may act as a predictor of severe radiation-induced oral mucositis and a prognosis factor in patients with head and neck cancer. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 130, 283-291.e2.	0.2	4
29	Serum brainâ€derived neurotrophic factor (BDNF) concentration predicts polyneuropathy and overall survival in multiple myeloma patients. <i>British Journal of Haematology</i> , 2020, 191, 77-89.	1.2	16
30	Electrical and Hormonal Biomarkers in Cachectic Elderly Women with Chronic Heart Failure. <i>Journal of Clinical Medicine</i> , 2020, 9, 1021.	1.0	14
31	REAL-TIME MONITORING OF CELL CULTURES WITH NICKEL COMB CAPACITORS. <i>Informatyka Automatyka Pomiar W Gospodarce I Ochronie Åšrodowiska</i> , 2020, 10, 32-35.	0.2	2
32	Predictive Value of Single Nucleotide Polymorphisms of ERCC1, XPA, XPC, XPD and XPG Genes, Involved in NER Mechanism in Patients with Advanced NSCLC Treated with Cisplatin and Gemcitabine. <i>Pathology and Oncology Research</i> , 2019, 25, 1035-1045.	0.9	8
33	Anthropometrical and Bioelectrical Impedance Analysis Parameters in Anorexia Nervosa Patientsâ€™ Nutritional Status Assessment. <i>Medicina (Lithuania)</i> , 2019, 55, 671.	0.8	6
34	Electrical Changes in Polish Patients with Chronic Heart Failure: Preliminary Observations. <i>Medicina (Lithuania)</i> , 2019, 55, 484.	0.8	12
35	Phase Angle as an Objective and Predictive Factor of Radiotherapy-induced Changes in Body Composition of Male Patients With Head and Neck Cancer. <i>In Vivo</i> , 2019, 33, 1645-1651.	0.6	10
36	Combined analysis of miRNAâ€181a with phase angle derived from bioelectrical impedance predicts radiotherapyâ€induced changes in body composition and survival of male patients with head and neck cancer. <i>Head and Neck</i> , 2019, 41, 3247-3257.	0.9	4

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37	Polymorphisms in the promotor region of the <i>CRBN</i> gene as a predictive factor for peripheral neuropathy in the course of thalidomide-based chemotherapy in multiple myeloma patients. <i>British Journal of Haematology</i> , 2019, 186, 695-705.	1.2	7
38	Relationship Between C/T SELP Gene Polymorphism, Concentration of Plasma P-Selectin and Risk of Malnutrition in Head and Neck Cancer Patients. <i>Pathology and Oncology Research</i> , 2019, 25, 741-749.	0.9	8
39	Status of hydration assessed by bioelectrical impedance analysis: a valuable predictive factor for radiation-induced oral mucositis in head and neck cancer patients. <i>Clinical and Translational Oncology</i> , 2019, 21, 615-620.	1.2	11
40	Direct and indirect methods of evaluating the NETosis process. <i>Journal of Pre-Clinical and Clinical Research</i> , 2019, 13, 50-56.	0.2	4
41	Bioelectrical Impedance Analysis and Malnutrition in Cancer. , 2019, , 809-829.		0
42	Ureaplasma spp and mycoplasma hominis in women of reproductive age with pelvic inflammatory disease. <i>Gulhane Medical Journal</i> , 2019, 61, 1.	0.2	2
43	MiRNA and lung cancer radiosensitivity: a mini-review. <i>European Review for Medical and Pharmacological Sciences</i> , 2019, 23, 8422-8428.	0.5	7
44	Polymorphism of regulatory region of <i>GHRL</i> gene (C>T) as a promising predictive factor for radiotherapy-induced oral mucositis in patients with head neck cancer. <i>Head and Neck</i> , 2018, 40, 1799-1811.	0.9	5
45	Investigation of relationship between precursor of miRNA-944 and its mature form in lung squamous-cell carcinoma - the diagnostic value. <i>Pathology Research and Practice</i> , 2018, 214, 368-373.	1.0	4
46	Polymorphism of Promoter Region of TNFRSF1A Gene (G>A) as a Novel Predictive Factor for Radiotherapy Induced Oral Mucositis in HNC Patients. <i>Pathology and Oncology Research</i> , 2018, 24, 135-143.	0.9	16
47	Is microRNA-31 a key regulator of breast tumorigenesis?. <i>Journal of Thoracic Disease</i> , 2018, 10, 564-566.	0.6	1
48	miRNA-130a Significantly Improves Accuracy of SGA Nutritional Assessment Tool in Prediction of Malnutrition and Cachexia in Radiotherapy-Treated Head and Neck Cancer Patients. <i>Cancers</i> , 2018, 10, 294.	1.7	18
49	Relationship between TNF-Î± G>T gene polymorphism, plasma level of TNF-Î±, and risk of cachexia in head and neck cancer patients. <i>Journal of Cancer Research and Clinical Oncology</i> , 2018, 144, 1423-1434.	1.2	24
50	RRM1 gene expression evaluated in the liquid biopsy (blood cfRNA) as a non-invasive, predictive factor for radiotherapy-induced oral mucositis and potential prognostic biomarker in head and neck cancer patients. <i>Cancer Biomarkers</i> , 2018, 22, 657-667.	0.8	9
51	Polymorphisms in the promotor region of the <i>CRBN</i> gene as a predictive factor for the first-line CTD therapy in multiple myeloma patients. <i>Oncotarget</i> , 2018, 9, 24054-24068.	0.8	6
52	Polymorphism of regulatory region of APEH gene (C>G, rs4855883) as a relevant predictive factor for radiotherapy induced oral mucositis and overall survival in head neck cancer patients. <i>Oncotarget</i> , 2018, 9, 29644-29653.	0.8	9
53	Electric Cell Substrate Impedance Sensing (ECIS) as a unique technique in cancer metastasis research. <i>Journal of Pre-Clinical and Clinical Research</i> , 2018, 12, 142-144.	0.2	9
54	Circular RNAs "a missing piece in pulmonary macrophage activation in silica-induced inflammation. <i>Translational Cancer Research</i> , 2018, 7, S597-S599.	0.4	0

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55	The NMDA receptor and new possibilities in antidepressant therapy. <i>Postepy Higieny I Medycyny Doswiadczalnej</i> , 2018, 72, 788-794.	0.1	0
56	Design and technology of titanium comb capacitor. , 2018, , .		4
57	Design and technology of copper comb capacitors. , 2018, , .		0
58	CircNT5Eâ€™a promising new player in glioblastoma tumorigenesis. <i>Translational Cancer Research</i> , 2018, 7, 1341-1343.	0.4	0
59	Analysis of primary-miRNA-3662 and its mature form may improve detection of the lung adenocarcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 1941-1946.	1.2	10
60	The diagnostic role of plasma circulating precursors of miRNA-944 and miRNA-3662 for non-small cell lung cancer detection. <i>Pathology Research and Practice</i> , 2017, 213, 1384-1387.	1.0	22
61	Relationship between microRNA-146a expression and plasma renase levels in hemodialyzed patients. <i>PLoS ONE</i> , 2017, 12, e0179218.	1.1	7
62	Bioelectrical Impedance Analysis and Malnutrition in Cancer. , 2017, , 1-23.		1
63	Intestinal microbiota â€™ a key to understanding the pathophysiology of anorexia nervosa?. <i>Psychiatria Polska</i> , 2017, 51, 859-870.	0.2	19
64	Application of phase angle for evaluation of the nutrition status of patients with anorexia nervosa. <i>Psychiatria Polska</i> , 2017, 51, 1121-1131.	0.2	19
65	Three Types of Ion Channels in the Cell Membrane of Mouse Fibroblasts. <i>Physiological Research</i> , 2017, 66, 63-73.	0.4	2
66	The impact of cadmium on male infertility. <i>Journal of Elementology</i> , 2017, , .	0.0	1
67	Double-compression method for biomedical images. <i>Proceedings of SPIE</i> , 2017, , .	0.8	4
68	Bioelectrical Impedance Phase Angle as a Prognostic Indicator of Survival in Head-and-Neck Cancer. <i>Current Oncology</i> , 2016, 23, 481-487.	0.9	35
69	Impact of I/D polymorphism of ACE gene on risk of development and course of chronic obstructive pulmonary disease. <i>Archives of Medical Science</i> , 2016, 2, 279-287.	0.4	11
70	Polarimetric characterisation of histological section of skin with pathological changes. <i>Proceedings of SPIE</i> , 2016, , .	0.8	1
71	An informational model of sportsmanâ€™s competitive activities. <i>Proceedings of SPIE</i> , 2016, , .	0.8	0
72	Stimulation of the activity of a novel tannase produced in whiteâ€™rot fungi <i>Phellinus pini</i> , <i>Fomes fomentarius</i> , and <i>Tyromyces pubescens</i> by medium supplementation. <i>Biotechnology and Applied Biochemistry</i> , 2016, 63, 652-658.	1.4	6

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73	Changes in the electrical properties of the tissues in patients with anorexia nervosa measured by bioelectrical impedance analysis. <i>European Psychiatry</i> , 2016, 33, S163-S164.	0.1	0
74	The relationship between RRM1 gene polymorphisms and effectiveness of gemcitabine-based first-line chemotherapy in advanced NSCLC patient. <i>Clinical and Translational Oncology</i> , 2016, 18, 915-924.	1.2	10
75	The relationship between polymorphisms of genes regulating DNA repair or cell division and the toxicity of platinum and vinorelbine chemotherapy in advanced NSCLC patients. <i>Clinical and Translational Oncology</i> , 2016, 18, 125-131.	1.2	23
76	Retrospective analysis of second-line chemotherapy outcomes with paclitaxel or docetaxel in correlation with STMN1 polymorphism in advanced non-small cell lung cancer patients. <i>Clinical and Translational Oncology</i> , 2016, 18, 33-39.	1.2	11
77	Bioelectrical impedance phase angle and subjective global assessment in detecting malnutrition among newly diagnosed head and neck cancer patients. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 1299-1305.	0.8	34
78	Capacitance of Membrane As a Prognostic Indicator of Survival in Head and Neck Cancer. <i>PLoS ONE</i> , 2016, 11, e0165809.	1.1	19
79	Serum Heat Shock Protein 90 Alpha: A New Marker of Hypertension-Induced Endothelial Injury?. <i>Advances in Clinical and Experimental Medicine</i> , 2016, 25, 255-261.	0.6	6
80	DNA hypermethylation of tumor suppressor genes as an early lung cancer biomarker. <i>Translational Cancer Research</i> , 2016, 5, S1531-S1538.	0.4	4
81	Effect of selenium supplementation in thyroid gland diseases. <i>Journal of Elementology</i> , 2016, , .	0.0	1
82	Effect of exopolysaccharide from <i>Ganoderma applanatum</i> on the electrical properties of mouse fibroblast cells line L929 culture using an electric cell-substrate impedance sensing (ECIS) â€“ Preliminary study. <i>Annals of Agricultural and Environmental Medicine</i> , 2016, 23, 280-284.	0.5	7
83	Metastatic potential of NET in neoplastic disease. <i>Postepy Higieny I Medycyny Doswiadczalnej</i> , 2016, 70, 887-895.	0.1	19
84	Tissue electrical properties measured by bioelectrical impedance analysis among healthy and sportsmen population. , 2015, , .		0
85	Level-set image processing methods in medical image segmentation. <i>Bio-Algorithms and Med-Systems</i> , 2015, 11, 47-51.	1.0	6
86	Predictive value of STMN1 gene promoter polymorphism (âˆ²2166T&gt;C) in patients with advanced NSCLC treated with the combination of platinum compounds and vinorelbine. <i>Cancer Chemotherapy and Pharmacology</i> , 2015, 76, 621-629.	1.1	6
87	Extracellularâ€“toâ€“Body Cell Mass Ratio and Subjective Global Assessment in Head-and-Neck Cancers. <i>Current Oncology</i> , 2014, 21, 62-66.	0.9	14
88	Body composition analysis in head and neck squamous cell carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2014, 271, 2775-2779.	0.8	6
89	Altered tissue electrical properties in squamous cell carcinoma in head and neck tumors: Preliminary observations. <i>Head and Neck</i> , 2013, 35, 1101-1105.	0.9	14
90	Altered tissue electrical properties in women with breast cancer--preliminary observations. <i>Annals of Agricultural and Environmental Medicine</i> , 2013, 20, 523-7.	0.5	5

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91	Bioimpedance Vector Pattern in Taiwanese and Polish College Students Detected by Bioelectric Impedance Vector Analysis: Preliminary Observations. Scientific World Journal, The, 2012, 2012, 1-5.	0.8	3
92	Bioimpedance vector pattern in women with breast cancer detected by bioelectric impedance vector analysis. Preliminary observations. Annals of Agricultural and Environmental Medicine, 2012, 19, 697-700.	0.5	10
93	Detecting a proper patient with a help of medical data retrieval. Proceedings of SPIE, 2009, , .	0.8	0