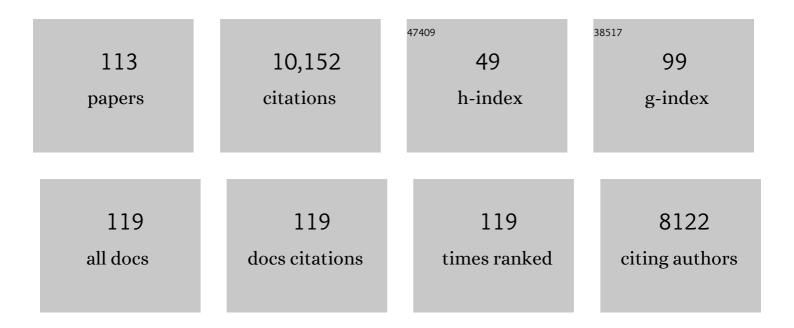
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Exercise training as prophylactic strategy in the management of neutropenia during chemotherapy. British Journal of Pharmacology, 2022, 179, 2925-2937.	2.7	9
2	Exercise suppresses tumor growth independent of high fat food intake and associated immune dysfunction. Scientific Reports, 2022, 12, 5476.	1.6	3
3	Prospective cohort study by InspECT on safety and efficacy of electrochemotherapy for cutaneous tumors and metastases depending on ulceration. JDDG - Journal of the German Society of Dermatology, 2022, 20, 470-481.	0.4	1
4	Actionable Molecular Alterations Are Revealed in Majority of Advanced Non-Small Cell Lung Cancer Patients by Genomic Tumor Profiling at Progression after First Line Treatment. Cancers, 2022, 14, 132.	1.7	3
5	Prospektive Kohortenstudie von InspECT zur Sicherheit und Wirksamkeit der Elektrochemotherapie bei Hauttumoren und Metastasen in Abhägigkeit von Ulzeration. JDDG - Journal of the German Society of Dermatology, 2022, 20, 470-482.	0.4	0
6	Electrochemotherapy for metastatic cutaneous melanoma. Acta Oncológica, 2022, 61, 531-532.	0.8	3
7	Outcomes of older adults aged 90 and over with cutaneous malignancies after electrochemotherapy with bleomycin: A matched cohort analysis from the InspECT registry. European Journal of Surgical Oncology, 2021, 47, 902-912.	0.5	15
8	Calcium Electroporation for Keloids: A First-in-Man Phase I Study. Dermatology, 2021, 237, 961-969.	0.9	8
9	Study protocol designed to investigate tumour response to calcium electroporation in cancers affecting the skin: a non-randomised phase II clinical trial. BMJ Open, 2021, 11, e046779.	0.8	13
10	Calcium Electroporation in Veterinary Medicine. , 2021, , 145-164.		0
11	Electrochemotherapy in the treatment of cutaneous malignancy: Outcomes and subgroup analysis from the cumulative results from the pan-European International Network for Sharing Practice in Electrochemotherapy database for 2482 lesions in 987 patients (2008–2019). European Journal of Cancer, 2020, 138, 30-40.	1.3	60
12	Re-biopsy after first line treatment in advanced NSCLC can reveal changes in PD-L1 expression. Lung Cancer, 2020, 149, 23-32.	0.9	13
13	Voluntary wheel running can lead to modulation of immune checkpoint molecule expression. Acta Oncológica, 2020, 59, 1447-1454.	0.8	18
14	Exercise-Mediated Lowering of Glutamine Availability Suppresses Tumor Growth and Attenuates Muscle Wasting. IScience, 2020, 23, 100978.	1.9	10
15	Calcium Electroporation of Equine Sarcoids. Animals, 2020, 10, 517.	1.0	8
16	Evaluation of Calcium Electroporation for the Treatment of Cutaneous Metastases: A Double Blinded Randomised Controlled Phase II Trial. Cancers, 2020, 12, 179.	1.7	34
17	Electrochemotherapy for colorectal cancer using endoscopic electroporation: a phase 1 clinical study. Endoscopy International Open, 2020, 08, E124-E132.	0.9	27
18	A Comprehensive Review of Calcium Electroporation—A Novel Cancer Treatment Modality. Cancers, 2020, 12, 290.	1.7	81

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19	The DAHANCA 32 study: Electrochemotherapy for recurrent mucosal head and neck cancer. Head and Neck, 2019, 41, 329-339.	0.9	16
20	Calcium electroporation for recurrent head and neck cancer: A clinical phase I study. Laryngoscope Investigative Otolaryngology, 2019, 4, 49-56.	0.6	39
21	Calcium electroporation and electrochemotherapy for cancer treatment: Importance of cell membrane composition investigated by lipidomics, calorimetry and in vitro efficacy. Scientific Reports, 2019, 9, 4758.	1.6	56
22	Updated standard operating procedures for electrochemotherapy of cutaneous tumours and skin metastases. Acta Oncológica, 2018, 57, 874-882.	0.8	256
23	Electrochemotherapy for Breast Cancer—Results From the INSPECT Database. Clinical Breast Cancer, 2018, 18, e909-e917.	1.1	35
24	Molecular Mechanisms Linking Exercise to Cancer Prevention and Treatment. Cell Metabolism, 2018, 27, 10-21.	7.2	333
25	Calcium electroporation for treatment of cutaneous metastases; a randomized double-blinded phase II study, comparing the effect of calcium electroporation with electrochemotherapy. Acta OncolA <sup>3</sup> gica, 2018, 57, 311-319.	0.8	85
26	Tumor reduction and symptom relief after electrochemotherapy in a patient with aggressive fibromatosis – a case report. Acta Oncológica, 2018, 57, 431-434.	0.8	2
27	Calcium electroporation for treatment of sarcoma in preclinical studies. Oncotarget, 2018, 9, 11604-11618.	0.8	43
28	A Review on Differences in Effects on Normal and Malignant Cells and Tissues to Electroporation-Based Therapies: A Focus on Calcium Electroporation. Technology in Cancer Research and Treatment, 2018, 17, 153303381878807.	0.8	29
29	Endoscopic electrochemotherapy for esophageal cancer: a phase I clinical study. Endoscopy International Open, 2018, 06, E727-E734.	0.9	32
30	Effect of calcium electroporation on tumour vasculature. Scientific Reports, 2018, 8, 9412.	1.6	39
31	ESOPE-Equivalent Pulsing Protocols for Calcium Electroporation: An <i>In Vitro</i> Optimization Study on 2 Cancer Cell Models. Technology in Cancer Research and Treatment, 2018, 17, 153303381878807.	0.8	35
32	Electrochemotherapy of unresectable cutaneous tumours with reduced dosages of intravenous bleomycin: analysis of 57 patients from the International Network for Sharing Practices of Electrochemotherapy registry. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 1147-1154.	1.3	44
33	Electrochemotherapy in the treatment of metastatic malignant melanoma: a prospective cohort study by InspECT. British Journal of Dermatology, 2017, 176, 1475-1485.	1.4	84
34	Gene therapy for patients with advanced solid tumors: a phase I study using gene electrotransfer to muscle with the integrin inhibitor plasmid AMEP. Acta Oncológica, 2017, 56, 909-916.	0.8	11
35	Electrochemotherapy and calcium electroporation inducing a systemic immune response with local and distant remission of tumors in a patient with malignant melanoma – a case report. Acta Oncológica, 2017, 56, 1126-1131.	0.8	67
36	Calcium electroporation induces tumor eradication, long-lasting immunity and cytokine responses in the CT26 colon cancer mouse model. Oncolmmunology, 2017, 6, e1301332.	2.1	54

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37	Progressive resistance training in head and neck cancer patients undergoing concomitant chemoradiotherapy. Laryngoscope Investigative Otolaryngology, 2017, 2, 295-306.	0.6	24
38	Voluntary Wheel Running Reduces the Acute Inflammatory Response to Liver Carcinogen in a Sex-specific Manner. Cancer Prevention Research, 2017, 10, 719-728.	0.7	8
39	Exercise-Induced Catecholamines Activate the Hippo Tumor Suppressor Pathway to Reduce Risks of Breast Cancer Development. Cancer Research, 2017, 77, 4894-4904.	0.4	117
40	Normal and Malignant Cells Exhibit Differential Responses to Calcium Electroporation. Cancer Research, 2017, 77, 4389-4401.	0.4	61
41	Anticancer drugs and the regulation of Hedgehog genes GLI1 and PTCH1, a comparative study in nonmelanoma skin cancer cell lines. Anti-Cancer Drugs, 2017, 28, 1106-1117.	0.7	14
42	European Research on Electrochemotherapy in Head and Neck Cancer (EURECA) project: Results from the treatment of mucosal cancers. European Journal of Cancer, 2017, 87, 172-181.	1.3	72
43	Progressive resistance training in head and neck cancer patients during concomitant chemoradiotherapy design of the DAHANCA 31 randomized trial. BMC Cancer, 2017, 17, 400.	1.1	21
44	Effect of calcium electroporation in combination with metformin in vivo and correlation between viability and intracellular ATP level after calcium electroporation in vitro. PLoS ONE, 2017, 12, e0181839.	1.1	39
45	New Drugs for Electrochemotherapy with Emphasis on Calcium Electroporation. , 2017, , 1637-1650.		1
46	European Research on Electrochemotherapy in Head and Neck Cancer (EURECA) project: Results of the treatment of skin cancer. European Journal of Cancer, 2016, 63, 41-52.	1.3	137
47	Electrochemotherapy of mucosal head and neck tumors: a systematic review. Acta Oncológica, 2016, 55, 1266-1272.	0.8	13
48	Difference in Membrane Repair Capacity Between Cancer Cell Lines and a Normal Cell Line. Journal of Membrane Biology, 2016, 249, 569-576.	1.0	36
49	Voluntary Running Suppresses Tumor Growth through Epinephrine- and IL-6-Dependent NK Cell Mobilization and Redistribution. Cell Metabolism, 2016, 23, 554-562.	7.2	572
50	Recommendations for improving the quality of reporting clinical electrochemotherapy studies based on qualitative systematic review. Radiology and Oncology, 2016, 50, 1-13.	0.6	101
51	Investigation of the mechanisms of action behind Electromotive Drug Administration (EMDA). PeerJ, 2016, 4, e2309.	0.9	15
52	New Drugs for Electrochemotherapy with Emphasis on Calcium Electroporation. , 2016, , 1-13.		0
53	Progressive resistance training in head and neck cancer patients undergoing concomitant chemoradiotherapy Journal of Clinical Oncology, 2016, 34, e17534-e17534.	0.8	0
54	Electroporation Enhanced Effect of Dystrophin Splice Switching PNA Oligomers in Normal and Dystrophic Muscle. Molecular Therapy - Nucleic Acids, 2015, 4, e267.	2.3	10

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55	Over-expression of Follistatin-like 3 attenuates fat accumulation and improves insulin sensitivity in mice. Metabolism: Clinical and Experimental, 2015, 64, 283-295.	1.5	41
56	InÂVitro and InÂVivo Experiments on Electrochemotherapy for Bladder Cancer. Journal of Urology, 2015, 193, 1009-1015.	0.2	27
57	Detection of electroporation-induced membrane permeabilization states in the brain using diffusion-weighted MRI. Acta Oncológica, 2015, 54, 289-297.	0.8	16
58	Predicting patients at risk for pain associated with electrochemotherapy. Acta Oncológica, 2015, 54, 298-306.	0.8	57
59	Dose-Dependent ATP Depletion and Cancer Cell Death following Calcium Electroporation, Relative Effect of Calcium Concentration and Electric Field Strength. PLoS ONE, 2015, 10, e0122973.	1.1	68
60	Calcium Electroporation: Evidence for Differential Effects in Normal and Malignant Cell Lines, Evaluated in a 3D Spheroid Model. PLoS ONE, 2015, 10, e0144028.	1.1	88
61	Feasibility of progressive resistance training in patients undergoing concurrent chemoradiotherapy for head and neck cancer Journal of Clinical Oncology, 2015, 33, e17015-e17015.	0.8	0
62	Voluntary Exercise Prevents Cisplatin-Induced Muscle Wasting during Chemotherapy in Mice. PLoS ONE, 2014, 9, e109030.	1.1	39
63	Neglected Giant Scalp Basal Cell Carcinoma. Plastic and Reconstructive Surgery - Global Open, 2014, 2, e120.	0.3	7
64	Calcium electroporation in three cell lines: a comparison of bleomycin and calcium, calcium compounds, and pulsing conditions. Biochimica Et Biophysica Acta - General Subjects, 2014, 1840, 1204-1208.	1.1	58
65	Gene Electrotransfer in Clinical Trials. Methods in Molecular Biology, 2014, 1121, 241-246.	0.4	13
66	Gene Electrotransfer of Plasmid Antiangiogenic Metargidin Peptide (AMEP) in Disseminated Melanoma: Safety and Efficacy Results of a Phase I First-in-Man Study. Human Gene Therapy Clinical Development, 2013, 24, 99-107.	3.2	64
67	Dual time point imaging fluorine-18 flourodeoxyglucose positron emission tomography for evaluation of large loco-regional recurrences of breast cancer treated with electrochemotherapy. Radiology and Oncology, 2013, 47, 358-365.	0.6	17
68	Serum interleukin-6 as a prognostic biomarker in patients with metastatic melanoma. Melanoma Research, 2012, 22, 287-293.	0.6	48
69	Spatial Distribution of Transgenic Protein After Gene Electrotransfer to Porcine Muscle. Human Gene Therapy Methods, 2012, 23, 387-392.	2.1	9
70	What you always needed to know about electroporation based DNA vaccines. Human Vaccines and Immunotherapeutics, 2012, 8, 1694-1702.	1.4	68
71	Multiple brain metastases - current management and perspectives for treatment with electrochemotherapy. Radiology and Oncology, 2012, 46, 271-278.	0.6	49
72	Electroporation enhances mitomycin C cytotoxicity on T24 bladder cancer cell line: A potential improvement of intravesical chemotherapy in bladder cancer. Bioelectrochemistry, 2012, 88, 127-133.	2.4	17

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73	Electrochemotherapy: technological advancements for efficient electroporation-based treatment of internal tumors. Medical and Biological Engineering and Computing, 2012, 50, 1213-1225.	1.6	188
74	Direct Therapeutic Applications of Calcium Electroporation to Effectively Induce Tumor Necrosis. Cancer Research, 2012, 72, 1336-1341.	0.4	177
75	Electrochemotherapy for large cutaneous recurrence of breast cancer: A phase II clinical trial. Acta Oncológica, 2012, 51, 713-721.	0.8	113
76	Diffusion-Weighted MRI for Verification of Electroporation-Based Treatments. Journal of Membrane Biology, 2011, 240, 131-138.	1.0	22
77	Optimizing clinical performance and geometrical robustness of a new electrode device for intracranial tumor electroporation. Bioelectrochemistry, 2011, 81, 10-16.	2.4	45
78	Calcium Electrotransfer for Termination of Transgene Expression in Muscle. Human Gene Therapy, 2011, 22, 753-760.	1.4	20
79	Preclinical Validation of Electrochemotherapy as an Effective Treatment for Brain Tumors. Cancer Research, 2011, 71, 3753-3762.	0.4	86
80	Management of cutaneous metastases using electrochemotherapy. Acta Oncológica, 2011, 50, 621-629.	0.8	133
81	Gene Electrotransfer to Skin; Review of Existing Literature and Clinical Perspectives. Current Gene Therapy, 2010, 10, 287-299.	0.9	96
82	Duration and level of transgene expression after gene electrotransfer to skin in mice. Gene Therapy, 2010, 17, 839-845.	2.3	39
83	Therapeutic levels of erythropoietin (EPO) achieved after gene electrotransfer to skin in mice. Gene Therapy, 2010, 17, 1077-1084.	2.3	34
84	In Vivo Imaging of Far-red Fluorescent Proteins after DNA Electrotransfer to Muscle Tissue. Biological Procedures Online, 2009, 11, 253-262.	1.4	11
85	Change in Hemoglobin Levels due to Anesthesia in Mice: An Important Confounder in Studies on Hematopoietic Drugs. Biological Procedures Online, 2009, 11, 325-30.	1.4	8
86	Bleomycin treatment of brain tumors: an evaluation. Anti-Cancer Drugs, 2009, 20, 157-164.	0.7	44
87	Erythropoietin Over-Expression Protects against Diet-Induced Obesity in Mice through Increased Fat Oxidation in Muscles. PLoS ONE, 2009, 4, e5894.	1.1	80
88	Physiological Effects of High- and Low-Voltage Pulse Combinations for Gene Electrotransfer in Muscle. Human Gene Therapy, 2008, 19, 1249-1260.	1.4	69
89	Electroporation for Drug and Gene Delivery in the Clinic: Doctors Go Electric. Methods in Molecular Biology, 2008, 423, 351-359.	0.4	62
90	Efficiency of High- and Low-Voltage Pulse Combinations for Gene Electrotransfer in Muscle, Liver, Tumor, and Skin. Human Gene Therapy, 2008, 19, 1261-1272.	1.4	145

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91	Association between Interleukin-15 and Obesity: Interleukin-15 as a Potential Regulator of Fat Mass. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 4486-4493.	1.8	169
92	EFFICIENCY OF HIGH AND LOW VOLTAGE PULSE COMBINATIONS FOR GENE ELECTROTRANSFER IN MUSCLE, LIVER, TUMOR AND SKIN. Human Gene Therapy, 2008, 19, 081015093227032.	1.4	74
93	Tet-On Induction with Doxycycline after Gene Transfer in Mice: Sweetening of Drinking Water is not a Good Idea. Animal Biotechnology, 2007, 18, 183-188.	0.7	23
94	Sensitive and precise regulation of haemoglobin after gene transfer of erythropoietin to muscle tissue using electroporation. Gene Therapy, 2007, 14, 950-959.	2.3	60
95	Palliation of haemorrhaging and ulcerated cutaneous tumours using electrochemotherapy. European Journal of Cancer, Supplement, 2006, 4, 35-37.	2.2	34
96	Electrochemotherapy – An easy, highly effective and safe treatment of cutaneous and subcutaneous metastases: Results of ESOPE (European Standard Operating Procedures of Electrochemotherapy) study. European Journal of Cancer, Supplement, 2006, 4, 3-13.	2.2	713
97	Standard operating procedures of the electrochemotherapy: Instructions for the use of bleomycin or cisplatin administered either systemically or locally and electric pulses delivered by the CliniporatorTM by means of invasive or non-invasive electrodes. European Journal of Cancer, Supplement, 2006, 4, 14-25.	2.2	474
98	Persistence of survivin specific T cells for seven years in a melanoma patient During domplete remission. Cancer Biology and Therapy, 2006, 5, 480-482.	1.5	24
99	Elevated neutrophil and monocyte counts in peripheral blood are associated with poor survival in patients with metastatic melanoma: a prognostic model. British Journal of Cancer, 2005, 93, 273-278.	2.9	287
100	Electric Pulseâ€Mediated Gene Delivery to Various Animal Tissues. Advances in Genetics, 2005, 54, 83-114.	0.8	123
101	Dynamic changes of specific T cell responses to melanoma correlate with IL-2 administration. Seminars in Cancer Biology, 2003, 13, 449-459.	4.3	73
102	Electroporation: theory and methods, perspectives for drug delivery, gene therapy and research. Acta Physiologica Scandinavica, 2003, 177, 437-447.	2.3	731
103	Electrochemotherapy: results of cancer treatment using enhanced delivery of bleomycin by electroporation. Cancer Treatment Reviews, 2003, 29, 371-387.	3.4	481
104	Vascular reactions to in vivo electroporation: characterization and consequences for drug and gene delivery. Biochimica Et Biophysica Acta - General Subjects, 2002, 1569, 51-58.	1.1	177
105	Efficient palliation of haemorrhaging malignant melanoma skin metastases by electrochemotherapy. Melanoma Research, 2000, 10, 585-589.	0.6	150
106	In vivo electroporation of skeletal muscle: threshold, efficacy and relation to electric field distribution. Biochimica Et Biophysica Acta - General Subjects, 1999, 1428, 233-240.	1.1	210
107	High-efficiency gene transfer into skeletal muscle mediated by electric pulses. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 4262-4267.	3.3	865
108	Determination of Optimal Parameters for in Vivo Gene Transfer by Electroporation, Using a Rapid in Vivo Test for Cell Permeabilization. Biochemical and Biophysical Research Communications, 1999, 261, 377-380.	1.0	133

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109	Enhancement of cytotoxicity by electropermeabilization. Anti-Cancer Drugs, 1998, 9, 319-326.	0.7	185
110	Combined doxorubicin and paclitaxel in advanced breast cancer: Effective and cardiotoxic. Annals of Oncology, 1996, 7, 687-693.	0.6	216
111	Paclitaxel and doxorubicin in metastatic breast cancer. Seminars in Oncology, 1996, 23, 35-8.	0.8	4
112	Traffic-Related Air Pollution: Exposure and Health Effects in Copenhagen Street Cleaners and Cemetery Workers. Archives of Environmental Health, 1995, 50, 207-213.	0.4	51
113	The Gastric Acid Secretagogue Gastrin-Releasing Peptide and the Inhibitor Oxyntomodulin Do Not Exert Their Effect Directly on the Parietal Cell in the Rat. Digestion, 1988, 40, 144-151.	1.2	13