

# Lucjan S Wyrwicz

## List of Publications by Year in descending order

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Version: 2024-02-01

97  
papers

10,123  
citations

94433

37  
h-index

45317

90  
g-index

98  
all docs

98  
docs citations

98  
times ranked

12190  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nivolumab Combination Therapy in Advanced Esophageal Squamous-Cell Carcinoma. <i>New England Journal of Medicine</i> , 2022, 386, 449-462.	27.0	419
2	Nivolumab plus chemotherapy or ipilimumab in gastro-oesophageal cancer. <i>Nature</i> , 2022, 603, 942-948.	27.8	156
3	Highlights from the 2022 ASCO Gastrointestinal Cancer Symposium: an overview by the EORTC Gastrointestinal Tract Cancer Group. <i>Clinical Colorectal Cancer</i> , 2022, , .	2.3	0
4	Association of Tumor Mutational Burden with Efficacy of Pembrolizumab±Chemotherapy as First-Line Therapy for Gastric Cancer in the Phase III KEYNOTE-062 Study. <i>Clinical Cancer Research</i> , 2022, 28, 3489-3498.	7.0	35
5	Safety and efficacy of lenvatinib by starting dose based on body weight in patients with unresectable hepatocellular carcinoma in REFLECT. <i>Journal of Gastroenterology</i> , 2021, 56, 570-580.	5.1	6
6	Nivolumab (NIVO) plus ipilimumab (IPI) or NIVO plus chemotherapy (chemo) versus chemo as first-line (1L) treatment for advanced esophageal squamous cell carcinoma (ESCC): First results of the CheckMate 648 study.. <i>Journal of Clinical Oncology</i> , 2021, 39, LBA4001-LBA4001.	1.6	65
7	Pharmacodynamic Biomarkers Predictive of Survival Benefit with Lenvatinib in Unresectable Hepatocellular Carcinoma: From the Phase III REFLECT Study. <i>Clinical Cancer Research</i> , 2021, 27, 4848-4858.	7.0	39
8	First-line nivolumab plus chemotherapy versus chemotherapy alone for advanced gastric, gastro-oesophageal junction, and oesophageal adenocarcinoma (CheckMate 649): a randomised, open-label, phase 3 trial. <i>Lancet, The</i> , 2021, 398, 27-40.	13.7	1,237
9	Highlights from ASCO-GI 2021 from EORTC Gastrointestinal tract cancer group. <i>British Journal of Cancer</i> , 2021, 125, 911-919.	6.4	3
10	Health-related quality of life (HRQOL) in patients (pts) with advanced gastric cancer/gastroesophageal junction cancer (GC/GEJC) or esophageal adenocarcinoma (EAC): Results of nivolumab plus chemotherapy (NIVO+chemo) versus chemo from CheckMate 649.. <i>Journal of Clinical Oncology</i> , 2021, 39, 167-167.	1.6	1
11	The KEYNOTE-811 trial of dual PD-1 and HER2 blockade in HER2-positive gastric cancer. <i>Nature</i> , 2021, 600, 727-730.	27.8	335
12	Neoadjuvant chemotherapy with or without oxaliplatin after short-course radiotherapy in high-risk rectal cancer: A subgroup analysis from a prospective study. <i>Reports of Practical Oncology and Radiotherapy</i> , 2020, 25, 1017-1022.	0.6	2
13	A European survey on the insights of patients living with metastatic colorectal cancer: the patient journey before, during and after diagnosis - an Eastern European perspective. <i>ESMO Open</i> , 2020, 5, e000850.	4.5	2
14	Efficacy and Safety of Pembrolizumab or Pembrolizumab Plus Chemotherapy vs Chemotherapy Alone for Patients With First-line, Advanced Gastric Cancer. <i>JAMA Oncology</i> , 2020, 6, 1571.	7.1	611
15	Safety, efficacy and patient-reported outcomes with trifluridine/tipiracil in pretreated metastatic colorectal cancer: results of the PRECONNECT study. <i>ESMO Open</i> , 2020, 5, e000698.	4.5	26
16	Guidelines of the Association of Polish Surgeons and the Polish Society of Surgical Oncology on the accreditation of healthcare centers providing cytoreductive surgery and HIPEC for primary and secondary peritoneal cancers. <i>Polski Przegląd Chirurgiczny</i> , 2020, 92, 47-53.	0.4	0
17	Guidelines of the Association of Polish Surgeons and the Polish Society of Surgical Oncology on the accreditation of healthcare centers providing cytoreductive surgery and HIPEC for primary and secondary peritoneal cancers. <i>Polski Przegląd Chirurgiczny</i> , 2020, 92, 47-53.	0.4	0
18	Association between Preoperative Pelvic Irradiation and Toxicity of Subsequent Chemotherapy in Rectal Cancer. <i>Oncology Research and Treatment</i> , 2019, 42, 497-504.	1.2	5

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19	Impact of pelvic bone marrow irradiation on the hematological toxicity of subsequent chemotherapy in rectal cancer. <i>Neoplasma</i> , 2019, 66, 276-280.	1.6	1
20	Long-course preoperative chemoradiation versus 5 Å— 5 Gy and consolidation chemotherapy for clinical T4 and fixed clinical T3 rectal cancer: long-term results of the randomized Polish II study. <i>Annals of Oncology</i> , 2019, 30, 1298-1303.	1.2	163
21	Avelumab (anti-“PD-L1) as first-line switch-maintenance or second-line therapy in patients with advanced gastric or gastroesophageal junction cancer: phase 1b results from the JAVELIN Solid Tumor trial. , 2019, 7, 30.		68
22	Interleukin-1 receptor antagonist levels predict favorable outcome after bermekimab, a first-in-class true human interleukin-1Î± antibody, in a phase III randomized study of advanced colorectal cancer. <i>Oncolmmunology</i> , 2019, 8, 1551651.	4.6	33
23	Avelumab in patients with previously treated metastatic melanoma: phase 1b results from the JAVELIN Solid Tumor trial. , 2019, 7, 12.		67
24	High-density Peptide Arrays Help to Identify Linear Immunogenic B-cell Epitopes in Individuals Naturally Exposed to Malaria Infection. <i>Molecular and Cellular Proteomics</i> , 2019, 18, 642-656.	3.8	29
25	Efficacy of Sym004 in Patients With Metastatic Colorectal Cancer With Acquired Resistance to Anti-EGFR Therapy and Molecularly Selected by Circulating Tumor DNA Analyses. <i>JAMA Oncology</i> , 2018, 4, e175245.	7.1	98
26	Hematological Toxicity of Hypofractionated Radiotherapy: A Review of the Available Evidence. <i>Oncology Research and Treatment</i> , 2018, 41, 713-718.	1.2	4
27	Screening and surveillance in hereditary gastrointestinal cancers: Recommendations from the European Society of Digestive Oncology (ESDO)Åexpert discussion at the 20th European Society for Medical Oncology (ESMO)/World Congress on Gastrointestinal Cancer, Barcelona, June 2018. <i>European Journal of Cancer</i> . 2018. 104, 91-103.	2.8	60
28	Phase III, randomised trial of avelumab versus physician-Å™s choice of chemotherapy as third-line treatment of patients with advanced gastric or gastro-oesophageal junction cancer: primary analysis of JAVELIN Gastric 300. <i>Annals of Oncology</i> , 2018, 29, 2052-2060.	1.2	387
29	ShapeGTB: the role of local DNA shape in prioritization of functional variants in human promoters with machine learning. <i>PeerJ</i> , 2018, 6, e5742.	2.0	2
30	MABp1 as a novel antibody treatment for advanced colorectal cancer: a randomised, double-blind, placebo-controlled, phase 3 study. <i>Lancet Oncology</i> , The, 2017, 18, 192-201.	10.7	138
31	The feasibility of short-course radiotherapy in a watch-and-wait policy for rectal cancer. <i>Acta Oncol-Å³gica</i> , 2017, 56, 1152-1154.	1.8	22
32	Clinical relevance of molecular diagnostics in gastrointestinal (GI) cancer: European Society of Digestive Oncology (ESDO) expert discussion and recommendations from the 17th European Society for Medical Oncology (ESMO)/World Congress on Gastrointestinal Cancer, Barcelona. <i>European Journal of Cancer</i> , 2017, 86, 305-317.	2.8	22
33	Growth Rate of Paragangliomas Related to Germline Mutations of the SDHx Genes. <i>Endocrine Practice</i> , 2017, 23, 342-352.	2.1	23
34	Rectal cancer: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up. <i>Annals of Oncology</i> , 2017, 28, iv22-iv40.	1.2	1,126
35	Mediastinal paragangliomas related to SDHx gene mutations. <i>Kardiochirurgia I Torakochirurgia Polska</i> , 2016, 3, 276-282.	0.1	12
36	FAM46 proteins are novel eukaryotic non-canonical poly(A) polymerases. <i>Nucleic Acids Research</i> , 2016, 44, 3534-3548.	14.5	60

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37	Does the addition of oxaliplatin to preoperative chemoradiation benefit cT4 or fixed cT3 rectal cancer treatment? A subgroup analysis from a prospective study. <i>European Journal of Surgical Oncology</i> , 2016, 42, 1859-1865.	1.0	12
38	Palliative radiotherapy and chemotherapy instead of surgery in symptomatic rectal cancer with synchronous unresectable metastases: long-term results of a phase II study. <i>Acta Oncologica</i> , 2016, 55, 1369-1370.	1.8	9
39	KMAD: knowledge-based multiple sequence alignment for intrinsically disordered proteins. <i>Bioinformatics</i> , 2016, 32, 932-936.	4.1	27
40	Long-course oxaliplatin-based preoperative chemoradiation versus 5 Å– 5 Gy and consolidation chemotherapy for cT4 or fixed cT3 rectal cancer: results of a randomized phase III study. <i>Annals of Oncology</i> , 2016, 27, 834-842.	1.2	317
41	Detecting reliable non interacting proteins (NIPs) significantly enhancing the computational prediction of proteinâ€“protein interactions using machine learning methods. <i>Molecular BioSystems</i> , 2016, 12, 778-785.	2.9	5
42	Watch and wait policy after preoperative radiotherapy for rectal cancer; management of residual lesions that appear clinically benign. <i>European Journal of Surgical Oncology</i> , 2016, 42, 288-296.	1.0	18
43	Zasady stosowania dootrzewnowej chemioterapii w hipertermii (HIPEC) w leczeniu nowotworÃ³w zÅ,oliwych powierzchni otrzewnej w poÅ,Ä...czeniu z zabiegami cytoredukcyjnymi: zalecenia krajowe. <i>Nowotwory</i> , 2015, 64, 518-524.	0.3	0
44	Prognostic value of microRNA expression in operable non-small cell lung cancer patients. <i>British Journal of Cancer</i> , 2014, 110, 991-1000.	6.4	33
45	Epstein-Barr Virus Late Gene Transcription Depends on the Assembly of a Virus-Specific Preinitiation Complex. <i>Journal of Virology</i> , 2014, 88, 12825-12838.	3.4	69
46	Polish clinical practice guideline on hyperthermic intraperitoneal chemotherapy (HIPEC) with cytoreductive surgery in peritoneal malignancy treatment. <i>Current Gynecologic Oncology</i> , 2014, 12, 86-97.	0.1	4
47	Alphaherpesvirinae and Gammaherpesvirinae glycoprotein L and CMV UL130 originate from chemokines. <i>Virology Journal</i> , 2013, 10, 1.	3.4	135
48	Neoadjuvant treatment for unresectable rectal cancer: An interim analysis of a multicentre randomized study. <i>Radiotherapy and Oncology</i> , 2013, 107, 171-177.	0.6	46
49	Structural bioinformatics of the general transcription factor TFIID. <i>Biochimie</i> , 2013, 95, 680-691.	2.6	21
50	Palliative radiotherapy and chemotherapy instead of surgery in symptomatic rectal cancer with synchronous unresectable metastases: a phase II study. <i>Annals of Oncology</i> , 2013, 24, 2829-2834.	1.2	50
51	Detailed Mechanism of Squalene Epoxidase Inhibition by Terbinafine. <i>Journal of Chemical Information and Modeling</i> , 2011, 51, 455-462.	5.4	88
52	Mapping the Substrate Binding Site of Phenylacetone Monooxygenase from <i>Thermobifida fusca</i> by Mutational Analysis. <i>Applied and Environmental Microbiology</i> , 2011, 77, 5730-5738.	3.1	42
53	The distribution of human endogenous retrovirus K-113 in health and autoimmune diseases in Poland. <i>Rheumatology</i> , 2011, 50, 1310-1314.	1.9	24
54	Distant homologs of anti-apoptotic factor HAX1 encode parvalbumin-like calcium binding proteins. <i>BMC Research Notes</i> , 2010, 3, 197.	1.4	4

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55	Comprehensive classification of nucleotidyltransferase fold proteins: identification of novel families and their representatives in human. <i>Nucleic Acids Research</i> , 2009, 37, 7701-7714.	14.5	147
56	Molecular determinants archetypical to the phylum Nematoda. <i>BMC Genomics</i> , 2009, 10, 114.	2.8	11
57	Functional features of gene expression profiles differentiating gastrointestinal stromal tumours according to KIT mutations and expression. <i>BMC Cancer</i> , 2009, 9, 413.	2.6	21
58	Integrating genomics, proteomics and bioinformatics in translational studies of molecular medicine. <i>Expert Review of Molecular Diagnostics</i> , 2009, 9, 623-630.	3.1	34
59	AutoMotif Server for prediction of phosphorylation sites in proteins using support vector machine: 2007 update. <i>Journal of Molecular Modeling</i> , 2008, 14, 69-76.	1.8	32
60	The <i>Phaeodactylum</i> genome reveals the evolutionary history of diatom genomes. <i>Nature</i> , 2008, 456, 239-244.	27.8	1,458
61	The mitotic entry regulator NIPA is a prototypic BIR domain protein. <i>Cell Cycle</i> , 2008, 7, 2073-2075.	2.6	7
62	Uncharacterized DUF1574 leptospira proteins are SGNH hydrolases. <i>Cell Cycle</i> , 2008, 7, 542-544.	2.6	7
63	The fold recognition of CP2 transcription factors gives new insights into the function and evolution of tumor suppressor protein p53. <i>Cell Cycle</i> , 2008, 7, 2907-2915.	2.6	39
64	HSV-1 UL45 encodes a carbohydrate binding C-type lectin protein. <i>Cell Cycle</i> , 2008, 7, 269-271.	2.6	5
65	Barrett's esophagus associates with a variant of IL23R gene. <i>Acta Biochimica Polonica</i> , 2008, 55, 365-369.	0.5	5
66	Cytomegalovirus immediate early gene UL37 encodes a novel MHC-like protein. <i>Acta Biochimica Polonica</i> , 2008, 55, 67-74.	0.5	12
67	Homologues of HSV-1 nuclear egress factor UL34 are potential phosphoinositide-binding proteins. <i>Acta Biochimica Polonica</i> , 2008, 55, 207-213.	0.5	2
68	ProteinSplit: splitting of multi-domain proteins using prediction of ordered and disordered regions in protein sequences for virtual structural genomics. <i>Journal of Physics Condensed Matter</i> , 2007, 19, 285222.	1.8	5
69	ARLTS1 Trp149Stop Mutation and the Risk of Ovarian Cancer: Figure 1. <i>Cancer Research</i> , 2007, 67, 4533-4533.	0.9	3
70	Target Specific Compound Identification Using a Support Vector Machine. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2007, 10, 189-196.	1.1	32
71	Herpes glycoprotein gL is distantly related to chemokine receptor ligands. <i>Antiviral Research</i> , 2007, 75, 83-86.	4.1	12
72	Identification of Herpes TATT-binding protein. <i>Antiviral Research</i> , 2007, 75, 167-172.	4.1	53

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73	Molecular defense mechanisms of Barrett's metaplasia estimated by an integrative genomics. <i>Journal of Molecular Medicine</i> , 2007, 85, 733-743.	3.9	44
74	LigProf: A simple tool for in silico prediction of ligand-binding sites. <i>Journal of Molecular Modeling</i> , 2007, 13, 445-455.	1.8	9
75	Fold recognition insights into function of herpes ICP4 protein.. <i>Acta Biochimica Polonica</i> , 2007, 54, 551-559.	0.5	12
76	A common cis-element in promoters of protein synthesis and cell cycle genes.. <i>Acta Biochimica Polonica</i> , 2007, 54, 89-98.	0.5	20
77	A common cis-element in promoters of protein synthesis and cell cycle genes. <i>Acta Biochimica Polonica</i> , 2007, 54, 89-98.	0.5	10
78	Fold recognition insights into function of herpes ICP4 protein. <i>Acta Biochimica Polonica</i> , 2007, 54, 551-9.	0.5	8
79	Plant nitric oxide synthase: a never-ending story?. <i>Trends in Plant Science</i> , 2006, 11, 524-525.	8.8	297
80	Landscape of the hnRNP K protein's protein interactome. <i>Proteomics</i> , 2006, 6, 2395-2406.	2.2	69
81	Support-vector-machine classification of linear functional motifs in proteins. <i>Journal of Molecular Modeling</i> , 2006, 12, 453-461.	1.8	6
82	Three clinical variants of gastroesophageal reflux disease form two distinct gene expression signatures. <i>Journal of Molecular Medicine</i> , 2006, 84, 872-882.	3.9	11
83	AutoMotif server: prediction of single residue post-translational modifications in proteins. <i>Bioinformatics</i> , 2005, 21, 2525-2527.	4.1	61
84	How Unique Is the Rice Transcriptome?. <i>Science</i> , 2004, 303, 168b-168.	12.6	4
85	Heterogeneous Nuclear Ribonucleoprotein K Enhances Insulin-induced Expression of Mitochondrial UCP2 Protein. <i>Journal of Biological Chemistry</i> , 2004, 279, 54599-54609.	3.4	28
86	Cooperative binding of the hnRNP K three KH domains to mRNA targets. <i>FEBS Letters</i> , 2004, 577, 134-140.	2.8	56
87	Structure prediction, evolution and ligand interaction of CHASE domain. <i>FEBS Letters</i> , 2004, 576, 287-290.	2.8	28
88	Characterization of hnRNP K Protein's RNA Interactions. <i>Journal of Molecular Biology</i> , 2004, 342, 1131-1141.	4.2	46
89	Ligand.Info Small-Molecule Meta-Database. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2004, 7, 757-761.	1.1	50
90	Application of 3D-Jury, GRDB, and Verify3D in fold recognition. <i>Proteins: Structure, Function and Bioinformatics</i> , 2003, 53, 418-423.	2.6	53

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91	mRNA Cap-1 Methyltransferase in the SARS Genome. <i>Cell</i> , 2003, 113, 701-702.	28.9	119
92	Molecular phylogenetics of the RrmJ/fibrillarlin superfamily of ribose 2â€²-O-methyltransferases. <i>Gene</i> , 2003, 302, 129-138.	2.2	99
93	Identification of a Common Risk Haplotype for Diabetic Nephropathy at the Protein Kinase C-Î²1 (PRKCB1) Gene Locus. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 2015-2024.	6.1	33
94	ELM server: a new resource for investigating short functional sites in modular eukaryotic proteins. <i>Nucleic Acids Research</i> , 2003, 31, 3625-3630.	14.5	555
95	ORFeus: detection of distant homology using sequence profiles and predicted secondary structure. <i>Nucleic Acids Research</i> , 2003, 31, 3804-3807.	14.5	118
96	Heterogeneous Nuclear Ribonucleoprotein K Protein Associates with Multiple Mitochondrial Transcripts within the Organelle. <i>Journal of Biological Chemistry</i> , 2002, 277, 6303-6310.	3.4	50
97	The DIRC1 gene at chromosome 2q33 spans a familial RCC-associated t(2;3)(q33;q21) chromosome translocation. <i>Journal of Human Genetics</i> , 2001, 46, 583-589.	2.3	26