

Jill M Kolesar

List of Publications by Year in descending order

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228
papers

5,768
citations

81900

39
h-index

106344

65
g-index

234
all docs

234
docs citations

234
times ranked

9203
citing authors

#	ARTICLE	IF	CITATIONS
1	Report of a Multicenter Phase II Trial Testing a Combination of Biweekly Bevacizumab and Daily Erlotinib in Patients With Unresectable Biliary Cancer: A Phase II Consortium Study. <i>Journal of Clinical Oncology</i> , 2010, 28, 3491-3497.	1.6	246
2	Increased adiposity in animals due to a human virus. <i>International Journal of Obesity</i> , 2000, 24, 989-996.	3.4	196
3	Phase III Randomized, Placebo-Controlled Trial of Docetaxel With or Without Gefitinib in Recurrent or Metastatic Head and Neck Cancer: An Eastern Cooperative Oncology Group Trial. <i>Journal of Clinical Oncology</i> , 2013, 31, 1405-1414.	1.6	188
4	Genotypes of NK Cell KIR Receptors, Their Ligands, and Fc γ 3 Receptors in the Response of Neuroblastoma Patients to Hu14.18-IL2 Immunotherapy. <i>Cancer Research</i> , 2010, 70, 9554-9561.	0.9	163
5	A Phase I Trial of Perifosine (NSC 639966) on a Loading Dose/Maintenance Dose Schedule in Patients with Advanced Cancer. <i>Clinical Cancer Research</i> , 2004, 10, 7450-7456.	7.0	162
6	A Phase II Multicenter, Randomized, Double-Blind, Safety Trial Assessing the Pharmacokinetics, Pharmacodynamics, and Efficacy of Oral 2-Methoxyestradiol Capsules in Hormone-Refractory Prostate Cancer. <i>Clinical Cancer Research</i> , 2005, 11, 6625-6633.	7.0	158
7	Phase I Trial of a Monoclonal Antibody Specific for α v β 3 Integrin (MEDI-522) in Patients with Advanced Malignancies, Including an Assessment of Effect on Tumor Perfusion. <i>Clinical Cancer Research</i> , 2005, 11, 7851-7860.	7.0	147
8	Vorinostat (NSC# 701852) in Patients with Relapsed Non-small Cell Lung Cancer: A Wisconsin Oncology Network Phase II Study. <i>Journal of Thoracic Oncology</i> , 2009, 4, 522-526.	1.1	133
9	Transmissibility of adenovirus-induced adiposity in a chicken model. <i>International Journal of Obesity</i> , 2001, 25, 990-996.	3.4	109
10	A 3-in-1 Polymeric Micelle Nanocontainer for Poorly Water-Soluble Drugs. <i>Molecular Pharmaceutics</i> , 2011, 8, 1257-1265.	4.6	109
11	Opportunities for drug repositioning from phenome-wide association studies. <i>Nature Biotechnology</i> , 2015, 33, 342-345.	17.5	109
12	Potential Utility of Liquid Biopsy as a Diagnostic and Prognostic Tool for the Assessment of Solid Tumors: Implications in the Precision Oncology. <i>Journal of Clinical Medicine</i> , 2019, 8, 373.	2.4	107
13	Lapatinib: A small-molecule inhibitor of epidermal growth factor receptor and human epidermal growth factor receptor β 2 tyrosine kinases used in the treatment of breast cancer. <i>Clinical Therapeutics</i> , 2009, 31, 2332-2348.	2.5	97
14	A phase II trial of Triapine $\text{\textcircled{R}}$ (NSC# 663249) and gemcitabine as second line treatment of advanced non-small cell lung cancer: Eastern Cooperative Oncology Group Study 1503. <i>Investigational New Drugs</i> , 2010, 28, 91-97.	2.6	97
15	Perifosine, an oral, anti-cancer agent and inhibitor of the Akt pathway: mechanistic actions, pharmacodynamics, pharmacokinetics, and clinical activity. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2012, 8, 623-633.	3.3	90
16	Vorinostat: A novel therapy for the treatment of cutaneous T-cell lymphoma. <i>American Journal of Health-System Pharmacy</i> , 2010, 67, 793-797.	1.0	86
17	Pilot study of gefitinib and fulvestrant in the treatment of post-menopausal women with advanced non-small cell lung cancer. <i>Lung Cancer</i> , 2009, 64, 51-59.	2.0	82
18	The State of Science and Research in Clinical Pharmacy. <i>Pharmacotherapy</i> , 2006, 26, 1027-1040.	2.6	78

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19	A Phase 2 Cancer Chemoprevention Biomarker Trial of Isoflavone G-2535 (Genistein) in Presurgical Bladder Cancer Patients. <i>Cancer Prevention Research</i> , 2012, 5, 621-630.	1.5	76
20	Prevention and treatment of chemotherapy-induced peripheral neuropathy. <i>American Journal of Health-System Pharmacy</i> , 2014, 71, 19-25.	1.0	76
21	Pembrolizumab and nivolumab: PD-1 inhibitors for advanced melanoma. <i>American Journal of Health-System Pharmacy</i> , 2016, 73, 193-201.	1.0	75
22	A phase 2 consortium (P2C) trial of 3-aminopyridine-2-carboxaldehyde thiosemicarbazone (3-AP) for advanced adenocarcinoma of the pancreas. <i>Investigational New Drugs</i> , 2008, 26, 369-379.	2.6	74
23	A phase I study of perifosine with temsirolimus for recurrent pediatric solid tumors. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26409.	1.5	66
24	Pharmacodynamic Study Using FLT PET/CT in Patients with Renal Cell Cancer and Other Solid Malignancies Treated with Sunitinib Malate. <i>Clinical Cancer Research</i> , 2011, 17, 7634-7644.	7.0	62
25	A phase 1/2 trial of ublituximab, a novel anti-CD20 monoclonal antibody, in patients with B-cell non-Hodgkin lymphoma or chronic lymphocytic leukaemia previously exposed to rituximab. <i>British Journal of Haematology</i> , 2017, 177, 243-253.	2.5	61
26	CCNE1 Amplification as a Predictive Biomarker of Chemotherapy Resistance in Epithelial Ovarian Cancer. <i>Diagnostics</i> , 2020, 10, 279.	2.6	59
27	Effects of genetic polymorphisms on the pharmacokinetics of calcineurin inhibitors. <i>American Journal of Health-System Pharmacy</i> , 2006, 63, 2340-2348.	1.0	58
28	Phase II Trial of Perillyl Alcohol in Patients with Metastatic Colorectal Cancer. <i>International Journal of Gastrointestinal Cancer</i> , 2003, 32, 125-128.	0.4	56
29	Warfarin-5-FU Interaction: A Consecutive Case Series. <i>Pharmacotherapy</i> , 1999, 19, 1445-1449.	2.6	54
30	Role of sunitinib and sorafenib in the treatment of metastatic renal cell carcinoma. <i>American Journal of Health-System Pharmacy</i> , 2008, 65, 123-131.	1.0	54
31	A Phase II Randomized, Double-blind, Presurgical Trial of Polyphenon E in Bladder Cancer Patients to Evaluate Pharmacodynamics and Bladder Tissue Biomarkers. <i>Cancer Prevention Research</i> , 2017, 10, 298-307.	1.5	54
32	Clinical significance of ABCB1 genotyping in oncology. <i>Journal of Oncology Pharmacy Practice</i> , 2010, 16, 39-44.	0.9	50
33	Bortezomib: A novel chemotherapeutic agent for hematologic malignancies. <i>American Journal of Health-System Pharmacy</i> , 2008, 65, 1221-1231.	1.0	48
34	Pharmacokinetic study of 3-in-1 poly(ethylene glycol)-block-poly(D, L-lactic acid) micelles carrying paclitaxel, 17-allylamino-17-demethoxygeldanamycin, and rapamycin. <i>Journal of Controlled Release</i> , 2012, 163, 93-99.	9.9	46
35	Pharmacogenetics and irinotecan therapy. <i>American Journal of Health-System Pharmacy</i> , 2006, 63, 2211-2217.	1.0	45
36	A multicenter phase II study incorporating high-dose rituximab and liposomal doxorubicin into the CODOX-M/IVAC regimen for untreated Burkitt's lymphoma. <i>Annals of Oncology</i> , 2013, 24, 3076-3081.	1.2	45

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37	Clinical Outcomes of Molecular Tumor Boards: A Systematic Review. <i>JCO Precision Oncology</i> , 2021, 5, 1122-1132.	3.0	43
38	Population pharmacokinetics of 3-aminopyridine-2-carboxaldehyde thiosemicarbazone (Triapine®) in cancer patients. <i>Cancer Chemotherapy and Pharmacology</i> , 2011, 67, 393-400.	2.3	40
39	A phase I study of selumetinib (AZD6244/ARRY-142866), a MEK1/2 inhibitor, in combination with cetuximab in refractory solid tumors and KRAS mutant colorectal cancer. <i>Investigational New Drugs</i> , 2016, 34, 168-175.	2.6	40
40	Erdafitinib: A novel therapy for FGFR-mutated urothelial cancer. <i>American Journal of Health-System Pharmacy</i> , 2020, 77, 346-351.	1.0	40
41	Phase I Study of an AKT Inhibitor (MK-2206) Combined with Lapatinib in Adult Solid Tumors Followed by Dose Expansion in Advanced HER2+ Breast Cancer. <i>Clinical Cancer Research</i> , 2016, 22, 2659-2667.	7.0	39
42	A phase I study of single-agent perifosine for recurrent or refractory pediatric CNS and solid tumors. <i>PLoS ONE</i> , 2017, 12, e0178593.	2.5	38
43	Bendamustine for the treatment of chronic lymphocytic leukemia and rituximab-refractory, indolent B-cell non-hodgkin lymphoma. <i>Clinical Therapeutics</i> , 2009, 31, 2290-2311.	2.5	37
44	A phase I study of AT-101 with cisplatin and etoposide in patients with advanced solid tumors with an expanded cohort in extensive-stage small cell lung cancer. <i>Investigational New Drugs</i> , 2014, 32, 295-302.	2.6	36
45	A Phase I study of intermittently dosed vorinostat in combination with bortezomib in patients with advanced solid tumors. <i>Investigational New Drugs</i> , 2014, 32, 323-329.	2.6	36
46	Randomized, double-blind phase III study of pazopanib versus placebo in patients with metastatic renal cell carcinoma who have no evidence of disease following metastasectomy: A trial of the ECOG-ACRIN cancer research group (E2810).. <i>Journal of Clinical Oncology</i> , 2019, 37, 4502-4502.	1.6	36
47	Palifermin (Kepivance®,) for the treatment of oral mucositis in patients with hematologic malignancies requiring hematopoietic stem cell support. <i>Journal of Oncology Pharmacy Practice</i> , 2005, 11, 121-125.	0.9	35
48	Phase II study of arsenic trioxide and ascorbic acid for relapsed or refractory lymphoid malignancies: a Wisconsin Oncology Network study. <i>Hematological Oncology</i> , 2009, 27, 11-16.	1.7	35
49	Vorinostat and bortezomib as third-line therapy in patients with advanced non-small cell lung cancer: a Wisconsin Oncology Network Phase II study. <i>Investigational New Drugs</i> , 2014, 32, 195-199.	2.6	35
50	Precision medicine in oncology: New practice models and roles for oncology pharmacists. <i>American Journal of Health-System Pharmacy</i> , 2016, 73, 1935-1942.	1.0	34
51	Gene-expression assays: New tools to individualize treatment of early-stage breast cancer. <i>American Journal of Health-System Pharmacy</i> , 2008, 65, 23-28.	1.0	33
52	A Pilot, First-in-Human, Pharmacokinetic Study of 9cUAB30 in Healthy Volunteers. <i>Cancer Prevention Research</i> , 2010, 3, 1565-1570.	1.5	32
53	Phase II open label, multi-center clinical trial of modulation of intermediate endpoint biomarkers by 1 α -hydroxyvitamin D2 in patients with clinically localized prostate cancer and high grade pin. <i>Prostate</i> , 2013, 73, 970-978.	2.3	32
54	A multicenter phase 1 study of β -secretase inhibitor RO4929097 in combination with capecitabine in refractory solid tumors. <i>Investigational New Drugs</i> , 2015, 33, 169-176.	2.6	32

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55	Smoking, Sex, and Non-Small Cell Lung Cancer: Steroid Hormone Receptors in Tumor Tissue (S0424). <i>Journal of the National Cancer Institute</i> , 2018, 110, 734-742.	6.3	32
56	Chemoprevention of breast cancer. <i>American Journal of Health-System Pharmacy</i> , 2008, 65, 2221-2228.	1.0	31
57	A phase I study of Triapine® in combination with doxorubicin in patients with advanced solid tumors. <i>Cancer Chemotherapy and Pharmacology</i> , 2009, 63, 1147-1156.	2.3	31
58	Olaparib Combined with an ATR or Chk1 Inhibitor as a Treatment Strategy for Acquired Olaparib-Resistant BRCA1 Mutant Ovarian Cells. <i>Diagnostics</i> , 2020, 10, 121.	2.6	30
59	Tumor-Associated Macrophages and Ovarian Cancer: Implications for Therapy. <i>Cancers</i> , 2022, 14, 2220.	3.7	30
60	Electron paramagnetic resonance study of peripheral blood mononuclear cells from patients with refractory solid tumors treated with Triapine®. <i>Journal of Inorganic Biochemistry</i> , 2008, 102, 693-698.	3.5	28
61	Direct quantification of HIV-1 RNA by capillary electrophoresis with laser-induced fluorescence. <i>Biomedical Applications</i> , 1997, 697, 189-194.	1.7	26
62	A phase I study of vorinostat in combination with bortezomib in patients with advanced malignancies. <i>Investigational New Drugs</i> , 2013, 31, 1539-1546.	2.6	26
63	Histone Demethylase KDM5B as a Therapeutic Target for Cancer Therapy. <i>Cancers</i> , 2020, 12, 2121.	3.7	26
64	A Bayesian adaptive design with biomarkers for targeted therapies. <i>Clinical Trials</i> , 2010, 7, 546-556.	1.6	25
65	Clinical and economic value of screening for <i>Kras</i> mutations as predictors of response to epidermal growth factor receptor inhibitors. <i>American Journal of Health-System Pharmacy</i> , 2009, 66, 2105-2112.	1.0	24
66	Docetaxel and irinotecan in recurrent or metastatic head and neck cancer. <i>Cancer</i> , 2009, 115, 4504-4513.	4.1	24
67	Vandetanib: A novel targeted therapy for the treatment of metastatic or locally advanced medullary thyroid cancer. <i>American Journal of Health-System Pharmacy</i> , 2013, 70, 849-855.	1.0	24
68	Immune checkpoint inhibitors in large cell neuroendocrine carcinoma: current status. <i>Oncotarget</i> , 2018, 9, 14738-14740.	1.8	24
69	Evaluation of Fall and Fracture Risk Among Men With Prostate Cancer Treated With Androgen Receptor Inhibitors. <i>JAMA Network Open</i> , 2020, 3, e2025826.	5.9	24
70	Eltrombopag: An Oral Thrombopoietin Receptor Agonist for the Treatment of Idiopathic Thrombocytopenic Purpura. <i>Clinical Therapeutics</i> , 2011, 33, 1560-1576.	2.5	23
71	Crizotinib for the treatment of non-small-cell lung cancer. <i>American Journal of Health-System Pharmacy</i> , 2013, 70, 943-947.	1.0	23
72	Dosing to rash: A phase II trial of the first-line erlotinib for patients with advanced non-small-cell lung cancer an Eastern Cooperative Oncology Group Study (E3503). <i>European Journal of Cancer</i> , 2014, 50, 302-308.	2.8	23

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73	Stability of unused reconstituted bortezomib in original manufacturer vials. <i>Journal of Oncology Pharmacy Practice</i> , 2011, 17, 400-402.	0.9	22
74	Eastern Cooperative Oncology Group Phase II Trial of lapatinib in men with biochemically relapsed, androgen dependent prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2013, 31, 211-218.	1.6	22
75	Dinutuximab for maintenance therapy in pediatric neuroblastoma. <i>American Journal of Health-System Pharmacy</i> , 2017, 74, 563-567.	1.0	22
76	Stability of cetuximab and panitumumab in glass vials and polyvinyl chloride bags. <i>American Journal of Health-System Pharmacy</i> , 2010, 67, 223-226.	1.0	21
77	The NQO1*2/*2 polymorphism is associated with poor overall survival in patients following resection of stages II and IIIa non-small cell lung cancer. <i>Oncology Reports</i> , 2011, 25, 1765-72.	2.6	21
78	Three-arm, randomized, phase 2 study of carboplatin and paclitaxel in combination with cetuximab, cixutumumab, or both for advanced non-small cell lung cancer (NSCLC) patients who will not receive bevacizumab-based therapy: An Eastern Cooperative Oncology Group (ECOG) study (E4508). <i>Cancer</i> , 2015, 121, 2253-2261.	4.1	21
79	Nivolumab for second-line treatment of metastatic squamous non-small-cell lung cancer. <i>American Journal of Health-System Pharmacy</i> , 2015, 72, 1851-1855.	1.0	21
80	Olaparib for the treatment of BRCA-mutated advanced ovarian cancer. <i>American Journal of Health-System Pharmacy</i> , 2016, 73, 1037-1041.	1.0	21
81	Macrophage-Engineered Vesicles for Therapeutic Delivery and Bidirectional Reprogramming of Immune Cell Polarization. <i>ACS Omega</i> , 2021, 6, 3847-3857.	3.5	21
82	Gender inequity and sexual harassment in the pharmacy profession: Evidence and call to action. <i>American Journal of Health-System Pharmacy</i> , 2021, 78, 2059-2076.	1.0	21
83	EGFR Dinucleotide Repeat Polymorphism as a Prognostic Indicator in Non-small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2006, 1, 406-412.	1.1	20
84	Cetuximab for the Treatment of Advanced Bronchioloalveolar Carcinoma (BAC): An Eastern Cooperative Oncology Group Phase II Study (ECOG 1504). <i>Journal of Clinical Oncology</i> , 2011, 29, 1709-1714.	1.6	20
85	Role of anaplastic lymphoma kinase inhibition in the treatment of non-small-cell lung cancer. <i>American Journal of Health-System Pharmacy</i> , 2015, 72, 1456-1462.	1.0	20
86	A phase I study of tivantinib in combination with temsirolimus in patients with advanced solid tumors. <i>Investigational New Drugs</i> , 2017, 35, 290-297.	2.6	20
87	Liquid biopsy approaches for pleural effusion in lung cancer patients. <i>Molecular Biology Reports</i> , 2020, 47, 8179-8187.	2.3	20
88	Temozolomide-induced severe myelosuppression. <i>Anti-Cancer Drugs</i> , 2011, 22, 104-110.	1.4	19
89	ASHP Foundation Pharmacy Forecast 2018: Strategic Planning Advice for Pharmacy Departments in Hospitals and Health Systems. <i>American Journal of Health-System Pharmacy</i> , 2018, 75, 23-54.	1.0	19
90	Azacitidine: A novel agent for myelodysplastic syndromes. <i>American Journal of Health-System Pharmacy</i> , 2005, 62, 1567-1573.	1.0	18

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91	Implementation and Clinical Utility of an Integrated Academic-Community Regional Molecular Tumor Board. <i>JCO Precision Oncology</i> , 2017, 1, 1-10.	3.0	18
92	Phase IB Study of Osimertinib in Combination with Navitoclax in <i>EGFR</i> -mutant NSCLC Following Resistance to Initial <i>EGFR</i> Therapy (ETCTN 9903). <i>Clinical Cancer Research</i> , 2021, 27, 1604-1611.	7.0	18
93	Identification of a Gemcitabine-Warfarin Interaction. <i>Pharmacotherapy</i> , 1999, 19, 1331-1333.	2.6	17
94	A phase I pharmacodynamic trial of bortezomib in combination with doxorubicin in patients with advanced cancer. <i>Cancer Chemotherapy and Pharmacology</i> , 2008, 63, 109-115.	2.3	17
95	A Phase I Pharmacokinetic and Pharmacodynamic Correlative Study of the Antisense Bcl-2 Oligonucleotide G3139, in Combination with Carboplatin and Paclitaxel, in Patients with Advanced Solid Tumors. <i>Clinical Cancer Research</i> , 2008, 14, 2732-2739.	7.0	17
96	Stability of infliximab in polyvinyl chloride bags. <i>American Journal of Health-System Pharmacy</i> , 2012, 69, 1509-1512.	1.0	17
97	Vismodegib for the treatment of basal cell skin cancer. <i>American Journal of Health-System Pharmacy</i> , 2013, 70, 1033-1038.	1.0	17
98	Direct quantification of AD-36 adenovirus DNA by capillary electrophoresis with laser-induced fluorescence. <i>Biomedical Applications</i> , 2000, 744, 1-8.	1.7	16
99	Evaluation of NQO1 gene expression and variant allele in human NSCLC tumors and matched normal lung tissue. <i>International Journal of Oncology</i> , 2002, 21, 1119.	3.3	16
100	Phase II study of sequentially administered low-dose mitomycin-C (MMC) and irinotecan (CPT-11) in women with metastatic breast cancer (MBC). <i>Annals of Oncology</i> , 2008, 19, 1417-1422.	1.2	16
101	The maximum tolerated dose and biologic effects of 3-aminopyridine-2-carboxaldehyde thiosemicarbazone (3-AP) in combination with irinotecan for patients with refractory solid tumors. <i>Cancer Chemotherapy and Pharmacology</i> , 2010, 66, 973-980.	2.3	16
102	Vemurafenib and ipilimumab: New agents for metastatic melanoma. <i>American Journal of Health-System Pharmacy</i> , 2013, 70, 1205-1210.	1.0	16
103	Afatinib: A first-line treatment for selected patients with metastatic non-small-cell lung cancer. <i>American Journal of Health-System Pharmacy</i> , 2014, 71, 1933-1938.	1.0	16
104	Cell-Derived Vesicles for in Vitro and in Vivo Targeted Therapeutic Delivery. <i>ACS Omega</i> , 2019, 4, 12657-12664.	3.5	16
105	Evaluation of mRNA by Q-RT-PCR and protein expression by AQUA of the M2 subunit of ribonucleotide reductase (RRM2) in human tumors. <i>Cancer Chemotherapy and Pharmacology</i> , 2009, 64, 79-86.	2.3	15
106	Stability of stock and diluted rituximab. <i>American Journal of Health-System Pharmacy</i> , 2013, 70, 436-438.	1.0	15
107	Low-Fat Abiraterone Food Effect Is of Little Consequence. <i>Journal of Clinical Oncology</i> , 2018, 36, 1385-1386.	1.6	15
108	MUTYH as an Emerging Predictive Biomarker in Ovarian Cancer. <i>Diagnostics</i> , 2021, 11, 84.	2.6	15

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109	Next Generation Sequencing and Molecular Biomarkers in Ovarian Cancer—An Opportunity for Targeted Therapy. <i>Diagnostics</i> , 2022, 12, 842.	2.6	15
110	A phase I pharmacodynamic trial of sequential sunitinib with bevacizumab in patients with renal cell carcinoma and other advanced solid malignancies. <i>Cancer Chemotherapy and Pharmacology</i> , 2014, 73, 485-493.	2.3	14
111	Treatment of chronic myelogenous leukemia. <i>American Journal of Health-System Pharmacy</i> , 2016, 73, 113-120.	1.0	14
112	Evaluation of NQO1 gene expression and variant allele in human NSCLC tumors and matched normal lung tissue. <i>International Journal of Oncology</i> , 2002, 21, 1119-24.	3.3	14
113	The clinical utility of lenalidomide in multiple myeloma and myelodysplastic syndromes. <i>Journal of Oncology Pharmacy Practice</i> , 2010, 16, 223-232.	0.9	13
114	Isolation and characterization of gemcitabine-resistant human non-small cell lung cancer A549 cells. <i>International Journal of Oncology</i> , 2011, 38, 513-9.	3.3	13
115	Exemestane for primary prevention of breast cancer in postmenopausal women. <i>American Journal of Health-System Pharmacy</i> , 2012, 69, 1384-1388.	1.0	13
116	Utilizing Patient-Derived Epithelial Ovarian Cancer Tumor Organoids to Predict Carboplatin Resistance. <i>Biomedicines</i> , 2021, 9, 1021.	3.2	13
117	Combined Analysis of Molecular and Clinical Predictors of Gefitinib Activity in Advanced Non-Small Cell Lung Cancer: Epidermal Growth Factor Receptor Mutations Do Not Tell the Whole Story. <i>Journal of Thoracic Oncology</i> , 2006, 1, 52-60.	1.1	13
118	Establishment and characterization of irinotecan-resistant human non-small cell lung cancer A549 cells. <i>Molecular Medicine Reports</i> , 2010, 3, 1031-4.	2.4	12
119	Glucarpidase for the management of elevated methotrexate levels in patients with impaired renal function. <i>American Journal of Health-System Pharmacy</i> , 2014, 71, 793-798.	1.0	12
120	EGFR dinucleotide repeat polymorphism as a prognostic indicator in non-small cell lung cancer. <i>Journal of Thoracic Oncology</i> , 2006, 1, 406-12.	1.1	12
121	Isolation and characterization of erlotinib-resistant human non-small cell lung cancer A549 cells. <i>Oncology Letters</i> , 2011, 2, 91-94.	1.8	11
122	Serotonin type 3A receptor antagonists for chemotherapy-induced nausea and vomiting: Therapeutically equivalent or meaningfully different?. <i>American Journal of Health-System Pharmacy</i> , 2014, 71, 507-510.	1.0	11
123	Potential cytochrome P-450 drug-drug interactions in adults with metastatic solid tumors and effect on eligibility for Phase I clinical trials. <i>American Journal of Health-System Pharmacy</i> , 2015, 72, 958-965.	1.0	11
124	Pharmacodynamic study of axitinib in patients with advanced malignancies assessed with 18F-3-deoxy-3-fluoro-L-thymidine positron emission tomography/computed tomography. <i>Cancer Chemotherapy and Pharmacology</i> , 2015, 76, 187-195.	2.3	11
125	Preclinical Evaluation of Artesunate as an Antineoplastic Agent in Ovarian Cancer Treatment. <i>Diagnostics</i> , 2021, 11, 395.	2.6	11
126	Gemcitabine and paclitaxel suppress the production of vascular endothelial growth factor induced by deferoxamine in human non-small cell lung cancer A549 cells. <i>Experimental and Therapeutic Medicine</i> , 2010, 1, 853-857.	1.8	10

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127	A phase II study of sorafenib (BAY 439006) in recurrent diffuse large B cell lymphoma: an eastern cooperative oncology group study (E1404). <i>Journal of Hematology and Oncology</i> , 2013, 6, 46.	17.0	10
128	Unexpected doxorubicin-mediated cardiotoxicity in sisters: Possible role of polymorphisms in histamine n-methyl transferase. <i>Journal of Oncology Pharmacy Practice</i> , 2013, 19, 269-272.	0.9	10
129	Phase Ib placebo-controlled, tissue biomarker trial of diindolylmethane (BR-DIMNG) in patients with prostate cancer who are undergoing prostatectomy. <i>European Journal of Cancer Prevention</i> , 2016, 25, 312-320.	1.3	10
130	EGFR testing and erlotinib use in non-small cell lung cancer patients in Kentucky. <i>PLoS ONE</i> , 2020, 15, e0237790.	2.5	10
131	Gynecologic large cell neuroendocrine carcinoma: A review. <i>Rare Tumors</i> , 2020, 12, 203636132096840.	0.6	10
132	Molecular Tumor Board Review and Improved Overall Survival in Non-Small-Cell Lung Cancer. <i>JCO Precision Oncology</i> , 2021, 5, 1530-1539.	3.0	10
133	DACH1 mutation frequency in endometrial cancer is associated with high tumor mutation burden. <i>PLoS ONE</i> , 2020, 15, e0244558.	2.5	10
134	Combined analysis of molecular and clinical predictors of gefitinib activity in advanced non-small cell lung cancer: epidermal growth factor receptor mutations do not tell the whole story. <i>Journal of Thoracic Oncology</i> , 2006, 1, 52-60.	1.1	10
135	A multicenter phase 1/2a dose-escalation study of the antioxidant moiety of vitamin E 2,2,5,7,8-pentamethyl-6-chromanol (APC-100) in men with advanced prostate cancer. <i>Investigational New Drugs</i> , 2016, 34, 225-230.	2.6	9
136	New options and controversies in the management of chemotherapy-induced nausea and vomiting. <i>American Journal of Health-System Pharmacy</i> , 2017, 74, 812-819.	1.0	9
137	Phase 1b study of orteronel in postmenopausal women with hormone-receptor positive (HR+) metastatic breast cancer. <i>Investigational New Drugs</i> , 2017, 35, 87-94.	2.6	9
138	Lapatinib and poziotinib overcome ABCB1-mediated paclitaxel resistance in ovarian cancer. <i>PLoS ONE</i> , 2021, 16, e0254205.	2.5	9
139	Role of trastuzumab in adjuvant therapy for locally invasive breast cancer. <i>American Journal of Health-System Pharmacy</i> , 2006, 63, 527-533.	1.0	8
140	Assessment of adherence with oral anticancer agents in oncology clinical trials: A systematic review. <i>Journal of Oncology Pharmacy Practice</i> , 2016, 22, 105-113.	0.9	8
141	Biliary tract large cell neuroendocrine carcinoma: current evidence. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 266.	2.7	8
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