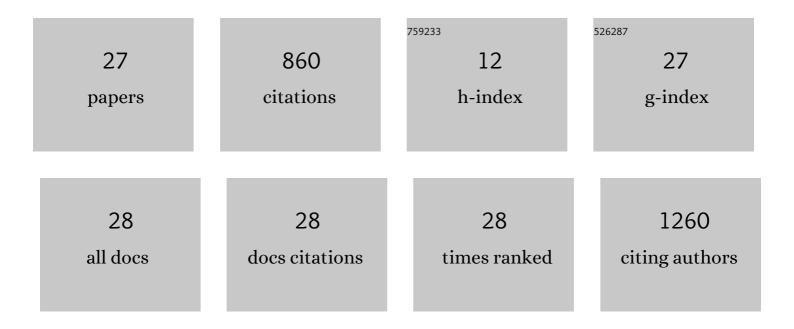
## Mark N Kirstein

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Predictive Value of Câ€Reactive Protein and Albumin for Temporal Withinâ€Individual Pharmacokinetic Variability of Voriconazole in Pediatric Patients Undergoing Hematopoietic Cell Transplantation. Journal of Clinical Pharmacology, 2022, 62, 855-862.	2.0	3
2	CYP2C19 Phenotype and Body Weight-Guided Voriconazole Initial Dose in Infants and Children after Hematopoietic Cell Transplantation. Antimicrobial Agents and Chemotherapy, 2021, 65, e0062321.	3.2	12
3	A phase I dose finding study of intravenous voriconazole in pediatric patients undergoing hematopoietic cell transplantation. Bone Marrow Transplantation, 2020, 55, 955-964.	2.4	7
4	Impact of Obesity on Voriconazole Pharmacokinetics among Pediatric Hematopoietic Cell Transplant Recipients. Antimicrobial Agents and Chemotherapy, 2020, 64, .	3.2	4
5	Gemcitabine and metabolite pharmacokinetics in advanced NSCLC patients after bronchial artery infusion and intravenous infusion. Cancer Chemotherapy and Pharmacology, 2019, 83, 387-391.	2.3	5
6	Pharmacokinetic–pharmacodynamic modelling of acute Nâ€ŧerminal pro Bâ€ŧype natriuretic peptide after doxorubicin infusion in breast cancer. British Journal of Clinical Pharmacology, 2016, 82, 773-783.	2.4	12
7	Personalized fludarabine dosing to reduce nonrelapse mortality in hematopoietic stem-cell transplant recipients receiving reduced intensity conditioning. Translational Research, 2016, 175, 103-115.e4.	5.0	22
8	Randomized, blinded trial of vitamin D3 for treating aromatase inhibitor-associated musculoskeletal symptoms (AIMSS). Breast Cancer Research and Treatment, 2016, 155, 501-512.	2.5	35
9	Pathway-based pharmacogenomics of gemcitabine pharmacokinetics in patients with solid tumors. Pharmacogenomics, 2012, 13, 1009-1021.	1.3	26
10	Pharmacodynamic Modeling of Sequence-Dependent Antitumor Activity of Insulin-like Growth Factor Blockade and Gemcitabine. AAPS Journal, 2012, 14, 1-9.	4.4	11
11	Severe Electrolyte Disturbances After Hyperthermic Intraperitoneal Chemotherapy: Oxaliplatin Versus Mitomycin C. Annals of Surgical Oncology, 2011, 18, 174-180.	1.5	34
12	Effect of radiation on the penetration of irinotecan in rat cerebrospinal fluid. Cancer Chemotherapy and Pharmacology, 2011, 68, 721-731.	2.3	14
13	Combinatorial Pharmacologic Effects of Gemcitabine and its Metabolite dFdU. ChemMedChem, 2011, 6, 457-464.	3.2	6
14	Phase 1 Trial of Gemcitabine With Bortezomib in Elderly Patients With Advanced Solid Tumors. American Journal of Clinical Oncology: Cancer Clinical Trials, 2011, 34, 597-602.	1.3	7
15	Enhanced Sensitivity Method for Measuring Gemcitabine in Human Plasma. Chromatographia, 2010, 72, 1005-1008.	1.3	1
16	Cap-dependent translation blockade and fixed dose-rate gemcitabine: Interaction in an in vitro bioreactor system. Cancer Letters, 2009, 284, 37-46.	7.2	6
17	Exposure–response relationships for oxaliplatin-treated colon cancer cells. Anti-Cancer Drugs, 2008, 19, 37-44.	1.4	24
18	Short versus continuous gemcitabine treatment of non-small cell lung cancer in an in vitro cell culture bioreactor system. Lung Cancer, 2007, 58, 196-204.	2.0	6

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19	Pharmacodynamic characterization of gemcitabine cytotoxicity in an in vitro cell culture bioreactor system. Cancer Chemotherapy and Pharmacology, 2007, 61, 291-299.	2.3	17
20	Review of Selected Patents for Cancer Therapy Targeting Tumor Angiogenesis. Recent Patents on Anti-Cancer Drug Discovery, 2006, 1, 153-161.	1.6	7
21	High-performance liquid chromatographic method for the determination of gemcitabine and 2′,2′-difluorodeoxyuridine in plasma and tissue culture media. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2006, 835, 136-142.	2.3	59
22	Characterization of an in vitro cell culture bioreactor system to evaluate anti-neoplastic drug regimens. Breast Cancer Research and Treatment, 2006, 96, 217-225.	2.5	14
23	Development of a pharmacokinetic limited sampling model for temozolomide and its active metabolite MTIC. Cancer Chemotherapy and Pharmacology, 2005, 55, 433-438.	2.3	8
24	Topoisomerase I interactive agents. Cancer Chemotherapy and Biological Response Modifiers, 2002, 20, 99-123.	0.5	5
25	Effect of hemodialysis on topotecan disposition in a patient with severe renal dysfunction. Cancer Chemotherapy and Pharmacology, 2001, 47, 89-93.	2.3	16
26	Relationship between tumor extracellular fluid exposure to topotecan and tumor response in human neuroblastoma xenograft and cell lines. Cancer Chemotherapy and Pharmacology, 1999, 43, 269-276.	2.3	42
27	ALK, the chromosome 2 gene locus altered by the t(2;5) in non-Hodgkin's lymphoma, encodes a novel neural receptor tyrosine kinase that is highly related to leukocyte tyrosine kinase (LTK). Oncogene, 1997, 14, 2175-2188.	5.9	455