

# Lynda S Welage

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

1,748  
citations

279487

23  
h-index

276539

41  
g-index

53  
all docs

53  
docs citations

53  
times ranked

1695  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of human duodenum and Caco-2 gene expression profiles for 12,000 gene sequences tags and correlation with permeability of 26 drugs. <i>Pharmaceutical Research</i> , 2002, 19, 1400-1416.	1.7	362
2	Prevention of stress ulceration: Current trends in critical care. <i>Critical Care Medicine</i> , 2004, 32, 2008-2013.	0.4	162
3	Evaluation of Omeprazole, Lansoprazole, Pantoprazole, and Rabeprazole in the Treatment of Acid-Related Diseases. <i>Journal of the American Pharmacists Association</i> , 2000, 40, 52-62.	0.6	104
4	Human jejunal permeability of cyclosporin A: influence of surfactants on P-glycoprotein efflux in Caco-2 cells. <i>Pharmaceutical Research</i> , 2003, 20, 749-756.	1.7	92
5	Alterations in Gastric Acidity in Patients Infected with Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 1995, 21, 1431-1438.	2.9	87
6	Gene Expression in the Human Intestine and Correlation with Oral Valacyclovir Pharmacokinetic Parameters. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2003, 306, 778-786.	1.3	82
7	Pharmacologic Properties of Proton Pump Inhibitors. <i>Pharmacotherapy</i> , 2003, 23, 74S-80S.	1.2	56
8	Human jejunal permeability of two polar drugs: cimetidine and ranitidine. <i>Pharmaceutical Research</i> , 2001, 18, 742-744.	1.7	54
9	Human intestinal permeability of piroxicam, propranolol, phenylalanine, and PEG 400 determined by jejunal perfusion. <i>Pharmaceutical Research</i> , 1997, 14, 1127-1132.	1.7	53
10	Mechanistic understanding of time-dependent oral absorption based on gastric motor activity in humans. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2008, 70, 313-325.	2.0	46
11	Variability in cimetidine absorption and plasma double peaks following oral administration in the fasted state in humans: correlation with antral gastric motility. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2002, 53, 37-47.	2.0	41
12	Understanding the Scientific Issues Embedded in the Generic Drug Approval Process. <i>Journal of the American Pharmacists Association</i> , 2001, 41, 856-867.	0.6	40
13	Determinants of Antibiotic-associated Hypoprothrombinemia. <i>Pharmacotherapy</i> , 1987, 7, 80-86.	1.2	37
14	Overview of pharmacologic agents for acid suppression in critically ill patients. <i>American Journal of Health-System Pharmacy</i> , 2005, 62, S4-S10.	0.5	32
15	Proton Pump Inhibitor Formulary Considerations in the Acutely Ill Part 2: Clinical Efficacy, Safety, and Economics. <i>Annals of Pharmacotherapy</i> , 2005, 39, 1844-1851.	0.9	32
16	Proton-pump inhibitors in acid-related diseases. <i>American Journal of Health-System Pharmacy</i> , 1998, 55, 2289-2298.	0.5	30
17	Proton Pump Inhibitor Formulary Considerations in the Acutely Ill: Part 1: Pharmacology, Pharmacodynamics, and Available Formulations. <i>Annals of Pharmacotherapy</i> , 2005, 39, 1667-1677.	0.9	30
18	Preparing Clinical Pharmacy Scientists for Careers in Clinical/Translational Research: Can We Meet the Challenge?. <i>Pharmacotherapy</i> , 2013, 33, e337-e346.	1.2	28

#	ARTICLE	IF	CITATIONS
19	Kinetics and action of N-methylthiotetrazole in volunteers and patients. <i>American Journal of Surgery</i> , 1988, 155, 40-44.	0.9	26
20	Prospective Surveillance of Antibiotic-Associated Coagulopathy in 970 Patients. <i>Pharmacotherapy</i> , 1989, 9, 158-164.	1.2	25
21	Pharmacokinetics of Torsemide in Patients with Decompensated and Compensated Congestive Heart Failure. <i>Journal of Clinical Pharmacology</i> , 1998, 38, 708-714.	1.0	24
22	Novel method to assess gastric emptying in humans: the Pellet Gastric Emptying Test. <i>European Journal of Pharmaceutical Sciences</i> , 2001, 14, 347-353.	1.9	24
23	Influence of Metoprolol Dosage Release Formulation on the Pharmacokinetic Drug Interaction With Paroxetine. <i>Journal of Clinical Pharmacology</i> , 2011, 51, 389-396.	1.0	23
24	Drug marker absorption in relation to pellet size, gastric motility and viscous meals in humans. <i>Pharmaceutical Research</i> , 1998, 15, 233-238.	1.7	22
25	Does body weight impact the efficacy of vasopressin therapy in the management of septic shock?. <i>Journal of Critical Care</i> , 2012, 27, 289-293.	1.0	21
26	The Impact of Paroxetine Coadministration on Stereospecific Carvedilol Pharmacokinetics. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2010, 15, 373-379.	1.0	20
27	Drug Interactions with Antiulcer Agents: Considerations in the Treatment of Acid-Peptic Disease. <i>Journal of Pharmacy Practice</i> , 1994, 7, 177-195.	0.5	15
28	The Effect of Dosage Release Formulations on the Pharmacokinetics of Propranolol Stereoisomers in Humans. <i>Journal of Clinical Pharmacology</i> , 1995, 35, 374-378.	1.0	14
29	Vision 2020 Measures University of New Mexico's Success by Health of Its State. <i>American Journal of Preventive Medicine</i> , 2015, 48, 108-115.	1.6	14
30	The Role of Dual-Degree Programs in Colleges and Schools of Pharmacy: The Report of the 2008-09 Research and Graduate Affairs Committee. <i>American Journal of Pharmaceutical Education</i> , 2009, 73, S06.	0.7	13
31	Continuous Infusion of Pantoprazole with Octreotide Does Not Improve Management of Variceal Hemorrhage. <i>Pharmacotherapy</i> , 2009, 29, 248-254.	1.2	12
32	Interferon- $\beta$ increases expression of the di/tri-peptide transporter, h-PEPT1, and dipeptide transport in cultured human intestinal monolayers. <i>Pharmacological Research</i> , 2009, 59, 215-220.	3.1	12
33	Caution and Patient Safety Concerns Should Guide Us. <i>Critical Care Medicine</i> , 2005, 33, 472.	0.4	11
34	Risk Factors for Acute Renal Insufficiency in Patients with Suspected or Documented Bacterial Pneumonia. <i>Annals of Pharmacotherapy</i> , 1994, 28, 515-522.	0.9	10
35	Drug Product Selection: Legal Issues. <i>Journal of the American Pharmacists Association</i> , 2001, 41, 868-874.	0.6	10
36	Key Articles and Guidelines Relative to Intensive Care Unit Pharmacotherapy: 2009 Update. <i>Pharmacotherapy</i> , 2009, 29, 1228-1269.	1.2	10

#	ARTICLE	IF	CITATIONS
37	The cost-effectiveness of proton pump inhibitors for bleeding peptic ulcers: The unanswered questions*. <i>Critical Care Medicine</i> , 2004, 32, 1415-1416.	0.4	9
38	Building a Multi-Institutional Community of Practice to Foster Assessment. <i>American Journal of Pharmaceutical Education</i> , 2012, 76, 58.	0.7	9
39	Pharmacologic features of proton pump inhibitors and their potential relevance to clinical practice. <i>Gastroenterology Clinics of North America</i> , 2003, 32, S25-S35.	1.0	8
40	The effects of thermal injury on transcellular permeability and intestinal P-glycoprotein in rats. <i>Burns</i> , 2003, 29, 803-809.	1.1	7
41	Cardiovascular Risk Among University Students from Developed and Developing Nations. <i>Open Cardiovascular Medicine Journal</i> , 2011, 5, 117-122.	0.6	7
42	The Effect of Verapamil on the Pharmacokinetic Disposition of Theophylline in Cigarette Smokers. <i>Journal of Clinical Pharmacology</i> , 1989, 29, 728-732.	1.0	5
43	Key Articles and Guidelines Relative to Intensive Care Unit Pharmacologyâ€™2004. <i>Pharmacotherapy</i> , 2005, 25, 585-610.	1.2	5
44	Effect of a Web-based continuing-education program on pharmacist learning. <i>American Journal of Health-System Pharmacy</i> , 2009, 66, 1902-1903.	0.5	5
45	The Influence of Intravenous Cimetidine Dosage Regimens on the Disposition of Theophylline. <i>Journal of Clinical Pharmacology</i> , 1989, 29, 665-669.	1.0	4
46	Lack of Interaction Between the Peptidomimetic Substrates Captopril and Cephadrine. <i>Journal of Clinical Pharmacology</i> , 2009, 49, 360-367.	1.0	3
47	Evaluation of Dosage-Release Formulations on Inhibition of Drug Clearance. <i>Therapeutic Drug Monitoring</i> , 1994, 16, 216-220.	1.0	2
48	Adverse Drug Reaction Reporting in a Multicenter Surveillance Study. <i>Annals of Pharmacotherapy</i> , 1995, 29, 240-245.	0.9	2
49	Intestinal Dipeptide Absorption Is Preserved During Thermal Injury and Cytokine Treatment. <i>Journal of Parenteral and Enteral Nutrition</i> , 2009, 33, 520-528.	1.3	2
50	Call to Action for Promoting Social Justice. <i>American Journal of Pharmaceutical Education</i> , 2021, 85, 8889.	0.7	2
51	Editor's Correspondence. <i>Archives of Internal Medicine</i> , 2010, 170, 1695.	4.3	2
52	Current Status of Gastric Proton Pump Inhibitors in the Treatment of Acid-Peptic Disease. <i>Journal of Pharmacy Practice</i> , 1994, 7, 165-176.	0.5	1