

# Denis Lebel

## List of Publications by Year in descending order

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Version: 2024-02-01

94  
papers

923  
citations

567281

15  
h-index

580821

25  
g-index

125  
all docs

125  
docs citations

125  
times ranked

1155  
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of alternative and complementary therapies in children with cancer. <i>Pediatric Blood and Cancer</i> , 2005, 44, 660-668.	1.5	92
2	Pharmacogenomics of Vincristine-Induced Peripheral Neuropathy Implicates Pharmacokinetic and Inherited Neuropathy Genes. <i>Clinical Pharmacology and Therapeutics</i> , 2019, 105, 402-410.	4.7	56
3	A Population Pharmacokinetic Model for Vancomycin in Pediatric Patients and Its Predictive Value in a Naive Population. <i>Antimicrobial Agents and Chemotherapy</i> , 2000, 44, 278-282.	3.2	52
4	Risk Perception and Reasons for Noncompliance in Pharmacovigilance. <i>Drug Safety</i> , 2009, 32, 579-590.	3.2	40
5	Unlicensed and Off-Label Drug Use in Children Before and After Pediatric Governmental Initiatives. <i>Journal of Pediatric Pharmacology and Therapeutics</i> , 2015, 20, 316-328.	0.5	39
6	Impact and appreciation of two methods aiming at reducing hazardous drug environmental contamination: The centralization of the priming of IV tubing in the pharmacy and use of a closed-system transfer device. <i>Journal of Oncology Pharmacy Practice</i> , 2014, 20, 426-432.	0.9	35
7	The impact of clinically significant upper gastrointestinal bleeding acquired in a pediatric intensive care unit. <i>Pediatric Critical Care Medicine</i> , 2001, 2, 294-298.	0.5	31
8	Parental Report of Morphine Use at Home after Pediatric Surgery. <i>Journal of Pediatrics</i> , 2015, 167, 599-604.e2.	1.8	30
9	Medication errors room: a simulation to assess the medical, nursing and pharmacy staffs' ability to identify errors related to the medication-use system. <i>Journal of Evaluation in Clinical Practice</i> , 2016, 22, 911-920.	1.8	25
10	Program to remove incorrect allergy documentation in pediatrics medical records. <i>American Journal of Health-System Pharmacy</i> , 2001, 58, 1722-1727.	1.0	23
11	Quality of Orders for Medication in the Resuscitation Room of a Pediatric Emergency Department. <i>Pediatric Emergency Care</i> , 2008, 24, 609-614.	0.9	20
12	Drug shortages in Canada: Data for 2016-2017 and perspectives on the problem. <i>Annales Pharmaceutiques Francaises</i> , 2019, 77, 205-211.	1.0	20
13	Unlicensed and off-label drug use in paediatrics in a mother-child tertiary care hospital. <i>Paediatrics and Child Health</i> , 2016, 21, 83-87.	0.6	19
14	The Carbohydrate and Caloric Content of Concomitant Medications for Children with Epilepsy on the Ketogenic Diet. <i>Canadian Journal of Neurological Sciences</i> , 2001, 28, 322-340.	0.5	15
15	A medication reconciliation form and its impact on the medical record in a paediatric hospital. <i>Journal of Evaluation in Clinical Practice</i> , 2011, 17, 222-227.	1.8	15
16	The AMALIE project: failure mode, effects and criticality analysis: a model to evaluate the nurse medication administration process on the floor. <i>Journal of Evaluation in Clinical Practice</i> , 2013, 19, 192-199.	1.8	15
17	Usefulness of Defined Daily Dose and Days of Therapy in Pediatrics and Obstetrics-Gynecology: A Comparative Analysis of Antifungal Drugs (2000-2001, 2005-2006, and 2010-2011). <i>Journal of Pediatric Pharmacology and Therapeutics</i> , 2014, 19, 196-201.	0.5	13
18	Quantitative evaluation of a clinical intervention aimed at changing prescriber behaviour in response to new guidelines. <i>Journal of Evaluation in Clinical Practice</i> , 2009, 15, 1111-1117.	1.8	12

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19	Predictors of Publication Productivity Among Hospital Pharmacists in France and Quebec. <i>American Journal of Pharmaceutical Education</i> , 2011, 75, 17.	2.1	12
20	Accidents and Incidents Related to Intravenous Drug Administration: A Pre-Post Study Following Implementation of Smart Pumps in a Teaching Hospital. <i>Drug Safety</i> , 2015, 38, 729-736.	3.2	12
21	Decreasing Prescribing Errors During Pediatric Emergencies: A Randomized Simulation Trial. <i>Pediatrics</i> , 2017, 139, .	2.1	12
22	Failure Mode, Effect, and Criticality Analysis of the Parenteral Nutrition Process in a Mother-Child Hospital: The AMELIORE Study. <i>Nutrition in Clinical Practice</i> , 2018, 33, 656-666.	2.4	12
23	Simple intravenous antimicrobial desensitization method for pediatric patients. <i>American Journal of Health-System Pharmacy</i> , 2002, 59, 1532-1536.	1.0	11
24	Comparative Efficacy of Two Doses of Nebulized Colistimethate for the Eradication of <i>Pseudomonas Aeruginosa</i> in Children with Cystic Fibrosis. <i>Canadian Respiratory Journal</i> , 2007, 14, 473-479.	1.6	11
25	Drug Shortages in Health Care Institutions: Perspectives in Early 2014. <i>Canadian Journal of Hospital Pharmacy</i> , 2014, 67, 387-9.	0.1	10
26	A Randomized Controlled Trial Evaluating the Efficacy of Oral Sucrose in Infants 1 to 3 Months Old Needing Intravenous Cannulation. <i>Academic Emergency Medicine</i> , 2016, 23, 1048-1053.	1.8	10
27	Pharmacists' perceptions of a machine learning model for the identification of atypical medication orders. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 1712-1718.	4.4	10
28	Ondansetron for the prevention and treatment of nausea and vomiting following pediatric strabismus surgery. <i>Canadian Journal of Ophthalmology</i> , 2003, 38, 214-222.	0.7	9
29	A Randomized Double-Blind Trial Comparing the Effect on Pain of an Oral Sucrose Solution vs. Placebo in Children 1 to 3 Months Old Undergoing Simple Venipuncture. <i>Journal of Emergency Medicine</i> , 2018, 54, 33-39.	0.7	9
30	Oral Dimenhydrinate Versus Placebo in Children With Gastroenteritis: A Randomized Controlled Trial. <i>Pediatrics</i> , 2012, 129, 1050-1055.	2.1	8
31	Identifying and reducing distractions and interruptions in a pharmacy department. <i>American Journal of Health-System Pharmacy</i> , 2013, 70, 186-190.	1.0	8
32	Drug Shortages in Health Care Institutions: Perspectives in Early 2013. <i>Canadian Journal of Hospital Pharmacy</i> , 2013, 66, 39-40.	0.1	8
33	Change management in pharmacy: a simulation game and pharmacy leaders' rating of 35 barriers to change. <i>International Journal of Pharmacy Practice</i> , 2015, 23, 439-446.	0.6	8
34	Drug Shortages in Canada and Selected European Countries: A Cross-Sectional, Institution-Level Comparison. <i>Canadian Journal of Hospital Pharmacy</i> , 2019, 72, 7-15.	0.1	8
35	Perceived Advantages and Disadvantages of Using Drug Samples in a University Hospital Center: A Case Study. <i>Annals of Pharmacotherapy</i> , 2009, 43, 57-63.	1.9	7
36	Drug Shortages: What Does France Do Better than Canada?. <i>Canadian Journal of Hospital Pharmacy</i> , 2012, 65, 406-7.	0.1	7

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37	A pilot study to compare natural health productâ€“drug interactions in two databases in Canada. <i>International Journal of Clinical Pharmacy</i> , 2010, 32, 179-186.	1.4	6
38	Drug Shortages in Health Care Institutions: Perspectives in Early 2012. <i>Canadian Journal of Hospital Pharmacy</i> , 2012, 65, 151-2.	0.1	6
39	Dispensing Error Leading to Alendronate Ingestion. <i>Annals of Pharmacotherapy</i> , 2003, 37, 87-89.	1.9	5
40	Before-and-After Study of Interruptions in a Pharmacy Department. <i>Canadian Journal of Hospital Pharmacy</i> , 2013, 66, 8-12.	0.1	5
41	Compliance with Recommended Practices for Management of Controlled Substances in a Health Care Facility and Corrective Actions. <i>Canadian Journal of Hospital Pharmacy</i> , 2019, 72, 175-184.	0.1	5
42	Asynchronous Validation and Documentation of Sterile Compounding in a Hospital Pharmacy. <i>Canadian Journal of Hospital Pharmacy</i> , 2010, 63, 323-7.	0.1	4
43	Pediatric Pharmacokinetics of Vancomycin: A Canadian Perspective. <i>Canadian Journal of Hospital Pharmacy</i> , 2011, 64, 156-7.	0.1	4
44	Smart pump use in pediatric patients. <i>American Journal of Health-System Pharmacy</i> , 2012, 69, 1628-1629.	1.0	4
45	Patient access to compounded drugs in paediatrics after discharge from a tertiary centre. <i>Paediatrics and Child Health</i> , 2019, 24, 193-199.	0.6	4
46	Compliance with Recommended Practices for Management of Controlled Substances in a Health Care Facility and Corrective Actions. <i>Canadian Journal of Hospital Pharmacy</i> , 2019, 72, .	0.1	4
47	The Impact of Phone Interruptions on the Quality of Simulated Medication Order Validation Using Eye Tracking. <i>Simulation in Healthcare</i> , 2019, 14, 90-95.	1.2	4
48	Automated Compounding of Parenteral Nutrition for Pediatric Patients: Characterization of Workload and Costs. <i>Journal of Pediatric Pharmacology and Therapeutics</i> , 2012, 17, 389-394.	0.5	4
49	A Pilot Comparative Study of the Clarity and Assessability of the Drug Management Standards of Accreditation Canada and the US Joint Commission. <i>Canadian Journal of Hospital Pharmacy</i> , 2011, 64, 116-23.	0.1	3
50	Best of Both Worlds: A Comparison of Canadian and International Best Practices for Hospital Pharmacy Services. <i>Canadian Journal of Hospital Pharmacy</i> , 2015, 68, 48-53.	0.1	3
51	Opioids After Discharge in Pediatric Patients. <i>Anesthesia and Analgesia</i> , 2016, 122, 2064.	2.2	3
52	A PAN-CANADIAN STUDY ON THE COMPOUNDED MEDICINES MOST IN NEED OF COMMERCIALIZED ORAL PEDIATRIC FORMULATIONS. <i>Paediatrics and Child Health</i> , 2018, 23, e53-e53.	0.6	3
53	DÃ©marche pour la mise Ã  niveau de soins pharmaceutiques en Ã©tablissement de santÃ©: l'exemple de l'immunisation. <i>Sante Publique</i> , 2015, Vol. 26, 813-828.	0.1	3
54	Providing Suitable Pediatric Formulations for Canadian Children: A Call for Action. <i>Canadian Journal of Hospital Pharmacy</i> , 2020, 73, 247-256.	0.1	3

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55	Are We Ready to Share Data from Pharmacy Information Systems to Electronic Health Records?. Canadian Journal of Hospital Pharmacy, 2011, 64, 59-60.	0.1	2
56	Website on the impact of pharmacists. European Journal of Hospital Pharmacy, 2014, 21, 192-192.	1.1	2
57	Publications presenting negative impacts of pharmacists. Annales Pharmaceutiques Francaises, 2016, 74, 448-452.	1.0	2
58	Self-administered medications in the postpartum wards: A study on satisfaction and perceptions. Journal of Evaluation in Clinical Practice, 2017, 23, 540-547.	1.8	2
59	Approche commentée par vidéo pour réaliser une AMDEC dans le cadre du circuit du médicament. Pharmacien Hospitalier Et Clinicien, 2018, 53, 315-324.	0.3	2
60	Identification of discrepancies between adverse drug reactions coded by medical records technicians and those reported by the pharmacovigilance team in pediatrics: An intervention to improve identification, reporting, and coding. Archives De Pédiatrie, 2019, 26, 400-406.	1.0	2
61	Determination of good pharmacovigilance reporting practices in Quebec hospital pharmacies using a modified Delphi method. Pharmacoepidemiology and Drug Safety, 2019, 28, 985-992.	1.9	2
62	Detection of serious adverse drug reactions using diagnostic codes in the International Statistical Classification of Diseases and Related Health Problems. Journal of Population Therapeutics and Clinical Pharmacology, 2020, 27, e35-e48.	1.9	2
63	Conformity of commercial oral single solid unit dose packages in hospital pharmacy practice. International Journal for Quality in Health Care, 2008, 20, 206-210.	1.8	1
64	Are You GS1-Compliant? One Hospital Pharmacy's Experience. Canadian Journal of Hospital Pharmacy, 2010, 63, .	0.1	1
65	Utilisation de lignes directrices dans le cadre de l'implantation de cabinets automatisés d'attribution de médicaments en établissement de santé. Canadian Journal of Hospital Pharmacy, 2011, 64, .	0.1	1
66	Sharing Data from Pharmacy Information Systems. Canadian Journal of Hospital Pharmacy, 2011, 64, 222-3.	0.1	1
67	Conformity with Optimal Drug-Use Processes: Comparison between the Accreditation Canada Managing Medications Standards and the Hospital Pharmacy in Canada Report. Canadian Journal of Hospital Pharmacy, 2014, 67, 108-15.	0.1	1
68	Revue et analyse documentaire des preuves documentant le rôle et l'impact des activités du pharmacien. Actualites Pharmaceutiques, 2015, 54, 37-38.	0.0	1
69	Evidence for the role and impact of pharmacists. Canadian Pharmacists Journal, 2015, 148, 68-70.	0.8	1
70	Investigational drug labeling variability. Clinical Trials, 2019, 16, 204-213.	1.6	1
71	A randomized double-blind trial comparing the effect on pain of an oral sucrose solution versus placebo in children 1-3 months old needing bladder catheterization. Canadian Journal of Emergency Medicine, 2021, 23, 655-662.	1.1	1
72	Effect on Pain of an Oral Sucrose Solution vs. Placebo in Children 1 to 3 Months Old Needing Nasopharyngeal Aspiration: A Randomized Controlled Trial. Journal of Emergency Medicine, 2021, 61, 151-156.	0.7	1

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73	Preparing for Vanessa's Law: Collaboration between the Medical Records and Pharmacy Departments at a Canadian Hospital Center. <i>Journal of Population Therapeutics and Clinical Pharmacology</i> , 2019, 26, e5-e13.	1.9	1
74	Dispensing Error Leading to Alendronate Ingestion. <i>Annals of Pharmacotherapy</i> , 2003, 37, 87-89.	1.9	1
75	Are You GS1-Compliant? One Hospital Pharmacy's Experience. <i>Canadian Journal of Hospital Pharmacy</i> , 2010, 63, 333-4.	0.1	1
76	PHP29: PREDICTIVE FACTORS OF INPATIENT DRUG COSTS IN A MOTHER-CHILD TEACHING HOSPITAL. <i>Value in Health</i> , 2003, 6, 209.	0.3	0
77	A pilot study to assess an online training module to quickly identify drugs on resuscitation trays. <i>Annales Francaises D'Anesthesie Et De Reanimation</i> , 2011, 30, 31-36.	1.4	0
78	A Pilot Study of Bar Codes in a Canadian Hospital. <i>Canadian Journal of Hospital Pharmacy</i> , 2011, 64, 257-61.	0.1	0
79	291 Vitamin D status in children with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2013, 12, S122.	0.7	0
80	Availability of Drug Samples in Hospitals: Opportunity or Threat?. <i>Canadian Journal of Hospital Pharmacy</i> , 2013, 66, 40-1.	0.1	0
81	Pilot Study on the Impact of Evidence-Based Data on Oncology Pharmacists' Perceptions. <i>Journal of Pharmacy Practice</i> , 2014, 27, 358-363.	1.0	0
82	Description du rôle et des retombées du pharmacien: analyse comparative interprofessionnelle. <i>Pharmacien Hospitalier Et Clinicien</i> , 2015, 50, 146-154.	0.3	0
83	Proof of Concept and Pilot Study on the Development and Implementation of an Electronic Medication Administration Record. <i>Pharmaceutical Technology in Hospital Pharmacy</i> , 2016, 1, .	0.4	0
84	Prospective Descriptive Study of RFID Tag Detection Rates based on Various Exploratory Scenarios Aimed at Identifying Optimal Conditions of Use. <i>Pharmaceutical Technology in Hospital Pharmacy</i> , 2016, 1, .	0.4	0
85	Utilisation de la radio-identification en pharmacie: État des lieux et perspectives. <i>Pharmacien Hospitalier Et Clinicien</i> , 2017, 52, 90-99.	0.3	0
86	Conception et évaluation d'une nouvelle stratégie de dissémination des communications du département de pharmacie sous forme de courtes vidéos: Étude pilote. <i>Pharmacien Hospitalier Et Clinicien</i> , 2018, 53, 118-125.	0.3	0
87	Caractère raisonnable des paramètres entourant la pratique pharmaceutique: Étude exploratoire. <i>Pharmacien Hospitalier Et Clinicien</i> , 2019, 54, 250-262.	0.3	0
88	Evaluation of Conformity of a First Prescription of Lipid-Based Formulation of Amphotericin B in a University-Teaching Pediatric Hospital. <i>Journal of Pediatric Pharmacology and Therapeutics</i> , 2006, 11, 108-117.	0.5	0
89	Une meilleure compréhension des facteurs explicatifs de publication scientifique des pharmaciens hospitaliers: Étude exploratoire À partir d'une revue de la littérature et d'une enquête préliminaire. <i>Pédagogie Médicale</i> , 2010, 11, 37-49.	0.1	0
90	Retrospective Analysis of Emerging Drugs Use In A Quebec Women And Children University Hospital And Perspectives For Safe And Optimal Drug Use. , 2016, 24, e56-e64.		0

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91	Can a two-hour lecture by a pharmacist improve the quality of prescriptions in a pediatric hospital? A retrospective cohort study. Canadian Medical Education Journal, 2017, 8, e6-e15.	0.4	0
92	Profile of Antimicrobial Use in the Pediatric Population of a University Hospital Centre, 2015/16 to 2018/19. Canadian Journal of Hospital Pharmacy, 2021, 74, 21-29.	0.1	0
93	Laceration repair using intranasal ketamine: a phase 2 dose escalation clinical trial. Canadian Journal of Emergency Medicine, 2021, 24, 347.	1.1	0
94	Pharmacogenetic testing in pediatric neurology: a pragmatic study evaluating clinician and patient perceptions. Personalized Medicine, 0, , .	1.5	0