Preventing Occupational Exposures to Antineoplastic E

Ca-A Cancer Journal for Clinicians 56, 354-365 DOI: 10.3322/canjclin.56.6.354

Citation Report

#	Article	IF	CITATIONS
1	Recent Publications on Medications and Pharmacy. Hospital Pharmacy, 2007, 42, 162-166.	0.4	0
2	Pharmacology and Pharmacotherapy. , 2008, , 65-203.		1
3	Recent Publications on Medications and Pharmacy. Hospital Pharmacy, 2008, 43, 1024-1029.	0.4	1
4	Practical aspects and procedures, including conditioning protocols and haploidentical transplantation. , 0, , 235-300.		0
5	Use of a Closed System Device to Reduce Occupational Contamination and Exposure to Antineoplastic Drugs in the Hospital Work Environment. Annals of Occupational Hygiene, 2009, 53, 153-60.	1.9	73
6	Safe Handling and Administration of Antineoplastic Chemotherapy. Journal of Infusion Nursing, 2009, 32, 23-32.	1.2	22
7	Assessment of genotoxic risks in Croatian health care workers occupationally exposed to cytotoxic drugs: A multi-biomarker approach. International Journal of Hygiene and Environmental Health, 2009, 212, 414-431.	2.1	50
8	Environmental footprint of pharmaceuticals: The significance of factors beyond direct excretion to sewers. Environmental Toxicology and Chemistry, 2009, 28, 2495-2521.	2.2	190
9	The genotoxic risk in health care workers occupationally exposed to cytotoxic drugs—A comprehensive evaluation by the SCE assay. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2009, 44, 462-479.	0.9	17
10	Oral chemotherapeutic drugs. Nursing, 2010, 40, 44-47.	0.2	2
11	The Safe Handling of Hazardous Drugs. American Journal of Nursing, 2010, 110, 61-63.	0.2	5
12	Chromosome 5 and 7 Abnormalities in Oncology Personnel Handling Anticancer Drugs. Journal of Occupational and Environmental Medicine, 2010, 52, 1028-1034.	0.9	114
13	Evaluation of Antineoplastic Drug Exposure of Health Care Workers at Three University-Based US Cancer Centers. Journal of Occupational and Environmental Medicine, 2010, 52, 1019-1027.	0.9	182
14	Cancer incidence and adverse pregnancy outcome in registered nurses potentially exposed to antineoplastic drugs. BMC Nursing, 2010, 9, 15.	0.9	87
17	Medicamentos de quimioterapia por vÃa oral: adminÃstrelos con cuidado. Nursing (Ed Española), 2010, 28, 14-17.	0.0	0
18	Case Study. Journal of Occupational and Environmental Hygiene, 2011, 8, D1-D6.	0.4	8
19	Development and validation of an LC–MS/MS procedure for environmental monitoring of eight cytostatic drugs in pharmacies. International Journal of Environmental Analytical Chemistry, 2011, 91, 1178-1190.	1.8	24
20	Thalidomide's shadow: drug-induced teratogenicity. NursePrescribing, 2011, 9, 228-232.	0.1	0

ATION REDO

	Сітатіс	on Report	
#	Article	IF	Citations
22	A study protocol for the evaluation of occupational mutagenic/carcinogenic risks in subjects exposed to antineoplastic drugs: a multicentric project. BMC Public Health, 2011, 11, 195.	1.2	22
23	Immunotoxicity Monitoring of Hospital Staff Occupationally Exposed to Cytostatic Drugs. Pathology and Oncology Research, 2011, 17, 301-308.	0.9	16
24	Assessment of primary, oxidative and excision repaired DNA damage in hospital personnel handling antineoplastic drugs. Mutagenesis, 2011, 26, 359-369.	1.0	59
25	Association between occupational exposure levels of antineoplastic drugs and work environment in five hospitals in Japan. Journal of Oncology Pharmacy Practice, 2011, 17, 29-38.	0.5	59
26	Evaluation of surface contamination with cyclophosphamide following simulated hazardous drug preparation activities using two closed-system products. Journal of Oncology Pharmacy Practice, 2011, 17, 49-54.	0.5	27
27	Monitoring of oxidative stress in nurses occupationally exposed to antineoplastic drugs. Toxicology International, 2012, 19, 20.	0.1	15
28	Association between Occupational Exposure and Control Measures for Antineoplastic Drugs in a Pharmacy of a Hospital. Annals of Occupational Hygiene, 2012, 57, 251-60.	1.9	34
29	The oncology pharmacy in cancer care delivery in a resource-constrained setting in western Kenya. Journal of Oncology Pharmacy Practice, 2012, 18, 406-416.	0.5	22
30	Evaluation of Decontamination Efficacy of Cleaning Solutions on Stainless Steel and Glass Surfaces Contaminated by 10 Antineoplastic Agents. Annals of Occupational Hygiene, 2013, 57, 456-69.	1.9	28
31	Structures and processes of care in ambulatory oncology settings and nurse-reported exposure to chemotherapy. BMJ Quality and Safety, 2012, 21, 753-759.	1.8	45
32	Hygienic guidance values for wipe sampling of antineoplastic drugs in Swedish hospitals. Journal of Environmental Monitoring, 2012, 14, 1968.	2.1	45
33	Sampling and mass spectrometric analytical methods for five antineoplastic drugs in the healthcare environment. Journal of Oncology Pharmacy Practice, 2012, 18, 23-36.	0.5	34
34	Occupational exposure to antineoplastic drugs in four Italian health care settings. Toxicology Letters, 2012, 213, 107-115.	0.4	64
35	Anti-inflammatory and antipyretic analgesics and drugs used in gout. Side Effects of Drugs Annual, 2012, 34, 181-193.	0.6	3
36	Nurses' protective measures during chemotherapy preparation and administration in Turkey*. International Journal of Nursing Practice, 2012, 18, 91-98.	0.8	11
37	Occupational exposures among nurses and risk of spontaneous abortion. American Journal of Obstetrics and Gynecology, 2012, 206, 327.e1-327.e8.	0.7	142
38	Work-related leukemia: a systematic review. Journal of Occupational Medicine and Toxicology, 2013, 8, 14.	0.9	27
39	Effectiveness of cleaning of workplace cytotoxic surface. International Archives of Occupational and Environmental Health, 2013, 86, 333-341.	1.1	26

#	Article	IF	CITATIONS
40	An Ecological Perspective on Medical Care: Environmental, Occupational, and Public Health Impacts of Medical Supply and Pharmaceutical Chains. EcoHealth, 2013, 10, 257-267.	0.9	13
41	Antineoplastic Drug Contamination of Surfaces Throughout the Hospital Medication System in Canadian Hospitals. Journal of Occupational and Environmental Hygiene, 2013, 10, 374-383.	0.4	55
42	The management of cytotoxic drug wastes in Shiraz, Iran: an overview of all government and private chemotherapy settings, and comparison with national and international guidelines. Waste Management and Research, 2013, 31, 541-548.	2.2	7
43	Simultaneous quantification of vinblastine and desacetylvinblastine concentrations in canine plasma and urine samples using LC–APCI–MS/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2013, 913-914, 147-154.	1.2	12
44	Case Study. Journal of Occupational and Environmental Hygiene, 2013, 10, D86-D93.	0.4	1
45	Reduction in Surface Contamination with Cyclophosphamide in 30 US Hospital Pharmacies following Implementation of a Closed-System Drug Transfer Device. Hospital Pharmacy, 2013, 48, 204-212.	0.4	71
46	Determination of exposure of dispensary drug preparers to cyclophosphamide by passive sampling and liquid chromatography with tandem mass spectrometry. Journal of Oncology Pharmacy Practice, 2013, 19, 31-37.	0.5	8
47	Hypersensitivity and desensitization to antineoplastic agents: outcomes of 189 procedures with a new short protocol and novel diagnostic tools assessment. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 853-861.	2.7	91
48	Case Study. Journal of Occupational and Environmental Hygiene, 2013, 10, D45-D51.	0.4	6
49	Caregiver Survey Results Related to Handling of Oral Chemotherapy for Pediatric Patients With Acute Lymphoblastic Leukemia. Journal of Pediatric Hematology/Oncology, 2013, 35, e249-e253.	0.3	9
50	Practical aspects and procedures, including conditioning protocols and haploidentical transplantation. , 0, , 235-287.		0
51	Evaluation of Shatter-Resistance of Surface-Protected Vial (Onco-Tainâ"¢ Vial) for Preventing Occupational Exposures to Antineoplastic Drugs. Iryo Yakugaku (Japanese Journal of Pharmaceutical) Tj ETQq1 1	0.084314	4 rgBT /Over
52	Antineoplastic drugs contamination of workplace surfaces in two Portuguese hospitals. Environmental Monitoring and Assessment, 2014, 186, 7807-7818.	1.3	32
53	Is it safe for pregnant health-care professionals to handle cytotoxic drugs? A review of the literature and recommendations. Ecancermedicalscience, 2014, 8, 418.	0.6	8
54	Chromosomal effects of nonâ€alkylating drug exposure in oncology personnel. Environmental and Molecular Mutagenesis, 2014, 55, 369-374.	0.9	16
56	Adherence to Safe Handling Guidelines by Health Care Workers Who Administer Antineoplastic Drugs. Journal of Occupational and Environmental Hygiene, 2014, 11, 728-740.	0.4	90
57	Avoiding accidental exposure to intravenous cytotoxic drugs. British Journal of Nursing, 2014, 23, S34-S39.	0.3	16
58	Controlling Health Hazards to Hospital Workers: A Reference Guide. New Solutions, 2014, 23, 1-169.	0.6	36

#	Article	IF	CITATIONS
59	Establishing safe closed-system protocols in the management of hazardous drugs in oncology. British Journal of Nursing, 2015, 24, 1-7.	0.3	1
60	DEFENS - Drug Exposure Feedback and Education for Nurses' Safety: study protocol for a randomized controlled trial. Trials, 2015, 16, 171.	0.7	7
61	Preventing the contamination of hospital personnel by cytotoxic agents: evaluation and training of the para-professional healthcare workers in oncology units. European Journal of Cancer Care, 2015, 24, 404-410.	0.7	7
62	Antineoplastic Drug Exposure in an Ambulatory Setting. Cancer Nursing, 2015, 38, 111-117.	0.7	28
63	Compliance with safe handling guidelines of antineoplastic drugs in Jordanian hospitals. Journal of Oncology Pharmacy Practice, 2015, 21, 3-9.	0.5	15
64	Professional risks when carrying out cytoreductive surgery for peritoneal malignancy with hyperthermic intraperitoneal chemotherapy (HIPEC): A French multicentric survey. European Journal of Surgical Oncology, 2015, 41, 1361-1367.	0.5	28
65	Cleaning Efficiencies of Three Cleaning Agents on Four Different Surfaces after Contamination by Gemcitabine and 5-fluorouracile. Journal of Occupational and Environmental Hygiene, 2015, 12, 384-392.	0.4	28
66	Antineoplastic drug contamination in the urine of Canadian healthcare workers. International Archives of Occupational and Environmental Health, 2015, 88, 933-941.	1.1	64
67	Oral targeted therapies: managing drug interactions, enhancing adherence and optimizing medication safety in lymphoma patients. Expert Review of Anticancer Therapy, 2015, 15, 453-464.	1.1	9
68	Adherence to Precautionary Guidelines for Compounding Antineoplastic Drugs: A Survey of Nurses and Pharmacy Practitioners. Journal of Occupational and Environmental Hygiene, 2015, 12, 588-602.	0.4	32
69	A surface wipe sampling and LC–MS/MS method for the simultaneous detection of six antineoplastic drugs commonly handled by healthcare workers. Analytical and Bioanalytical Chemistry, 2015, 407, 7083-7092.	1.9	41
70	Health Care Workers' Knowledge, Perceptions, and Behaviors Regarding Antineoplastic Drugs: Survey From British Columbia, Canada. Journal of Occupational and Environmental Hygiene, 2015, 12, 669-677.	0.4	24
71	Ensuring Health Care Worker Safety When Handling Hazardous Drugs: The Joint Position Statement From the Oncology Nursing Society, the American Society of Clinical Oncology, and the Hematology/Oncology Pharmacy Association. Journal of Oncology Practice, 2015, 11, 278-279.	2.5	8
72	Micronuclei and chromosome aberrations in subjects occupationally exposed to antineoplastic drugs: a multicentric approach. International Archives of Occupational and Environmental Health, 2015, 88, 683-695.	1.1	37
73	Minimizing Occupational Exposure to Antineoplastic Agents. Journal of Infusion Nursing, 2016, 39, 307-313.	1.2	12
74	Occupational exposure to cytostatic/antineoplastic drugs and cytogenetic damage measured using the lymphocyte cytokinesis-block micronucleus assay: A systematic review of the literature and meta-analysis. Mutation Research - Reviews in Mutation Research, 2016, 770, 35-45.	2.4	52
75	Accessible analytical methodology for assessing workplace contamination of antineoplastic drugs in limited-resource oncology health-care settings. Journal of Analytical Science and Technology, 2016, 7, .	1.0	5
76	Best Practices for Chemotherapy Administration in Pediatric Oncology. Journal of Pediatric Oncology Nursing, 2016, 33, 165-172.	1.5	8

#	Article	IF	CITATIONS
77	Multigenerational effects of the anticancer drug tamoxifen and its metabolite 4-hydroxy-tamoxifen on Daphnia pulex. Science of the Total Environment, 2016, 545-546, 21-29.	3.9	29
78	Predictors of adherence to safe handling practices for antineoplastic drugs: A survey of hospital nurses. Journal of Occupational and Environmental Hygiene, 2016, 13, 203-212.	0.4	27
79	Safe handling of oral antineoplastic medications: Focus on targeted therapeutics in the home setting. Journal of Oncology Pharmacy Practice, 2017, 23, 350-378.	0.5	19
80	Lessons Learned From a Practiceâ€Based, Multisite Intervention Study With Nurse Participants. Journal of Nursing Scholarship, 2017, 49, 194-201.	1.1	7
81	Oncology nurses' perspectives on safe handling precautions: a qualitative study. Contemporary Nurse, 2017, 53, 271-283.	0.4	13
82	Chemotherapy drug handling in first opinion small animal veterinary practices in the United Kingdom: results of a questionnaire survey. Veterinary Record, 2017, 180, vetrec-2016-104154.	0.2	3
83	Effects of organizational safety practices and perceived safety climate on PPE usage, engineering controls, and adverse events involving liquid antineoplastic drugs among nurses. Journal of Occupational and Environmental Hygiene, 2017, 14, 485-493.	0.4	29
84	Handling of hazardous drugs – Effect of an innovative teaching session for nursing students. Nurse Education Today, 2017, 49, 72-78.	1.4	5
85	Hazardous Drugs: Legislative and Regulatory Efforts to Improve Safe Handling. Clinical Journal of Oncology Nursing, 2017, 21, 254-256.	0.3	7
86	Wipe Sampling Method and Evaluation of Environmental Variables for Assessing Surface Contamination of 10 Antineoplastic Drugs by Liquid Chromatography/Tandem Mass Spectrometry. Annals of Work Exposures and Health, 2017, 61, 1003-1014.	0.6	25
88	Propositions pour la mise en œuvre d'une surveillance biologique de l'exposition professionnelle aux médicaments anticancéreux. Toxicologie Analytique Et Clinique, 2017, 29, 387-417.	0.1	0
89	A review of high performance liquid chromatographic-mass spectrometric urinary methods for anticancer drug exposure of health care workers. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1060, 316-324.	1.2	29
90	Chromosomal aberrations, sister chromatid exchanges, and micronuclei in lymphocytes of oncology department personnel handling anti-neoplastic drugs. Drug and Chemical Toxicology, 2017, 40, 235-240.	1.2	31
91	Measuring extent of surface contamination produced by the handling of antineoplastic drugs in low- to middle-income country oncology health care settings. Archives of Environmental and Occupational Health, 2017, 72, 289-298.	0.7	11
92	Foreword. British Journal of Nursing, 2017, 26, S3-S4.	0.3	0
93	A strategy for formulating regulation on CSTDs. British Journal of Nursing, 2017, 26, S15-S22.	0.3	4
94	The need for national mandatory guidance on CSTDs. British Journal of Nursing, 2017, 26, S5-S14.	0.3	3
95	Personal Protective Equipment Use and Hazardous Drug Spills Among Ambulatory Oncology Nurses. Oncology Nursing Forum, 2017, 44, 60-65.	0.5	20

#	Article	IF	CITATIONS
96	Occupational Risks of Health Professionals. , 0, , .		5
97	Stability of busulfan solutions in polypropylene syringes and infusion bags as determined with an original assay. American Journal of Health-System Pharmacy, 2017, 74, 1887-1894.	0.5	1
98	Hazards of the Health Care Sector: Looking Beyond Infectious Disease. Annals of Global Health, 2018, 80, 315.	0.8	18
99	Benchmarking of Sterilizing-Grade Filter Membranes with Liposome Filtration. PDA Journal of Pharmaceutical Science and Technology, 2018, 72, 223-235.	0.3	10
100	Environmental and biological monitoring on an oncology ward during a complete working week. Toxicology Letters, 2018, 298, 158-163.	0.4	30
101	Applying Hazardous Drug Standards to Antineoplastics Used for Ophthalmology Surgery. AORN Journal, 2018, 107, 199-213.	0.2	2
102	A UHPLC–MS/MS-based method for the simultaneous monitoring of eight antiblastic drugs in plasma and urine of exposed healthcare workers. Journal of Pharmaceutical and Biomedical Analysis, 2018, 154, 245-251.	1.4	21
103	Occupational Risks of Health Professionals in Turkey as an Emerging Economy. Annals of Global Health, 2018, 81, 522.	0.8	13
104	Current practice in cytoreductive surgery and HIPEC for metastatic peritoneal disease: Spanish multicentric survey. European Journal of Surgical Oncology, 2018, 44, 228-236.	0.5	14
105	Organic contaminants in African aquatic systems: Current knowledge, health risks, and future research directions. Science of the Total Environment, 2018, 619-620, 1493-1514.	3.9	115
106	Performance testing protocol for closed-system transfer devices used during pharmacy compounding and administration of hazardous drugs. PLoS ONE, 2018, 13, e0205263.	1.1	12
107	ASHP Guidelines on Handling Hazardous Drugs. American Journal of Health-System Pharmacy, 2018, 75, 1996-2031.	0.5	88
108	A BPMN Based Notation for the Representation of Workflows in Hospital Protocols. Journal of Medical Systems, 2018, 42, 181.	2.2	19
109	Biomonitoring of occupational exposure to 5-FU by assaying α-fluoro-β-alanine in urine with a highly sensitive UHPLC-MS/MS method. Analyst, The, 2018, 143, 4110-4117.	1.7	11
110	Assessing variability of antineoplastic drugs handling practices in clinical settings. Journal of Occupational and Environmental Hygiene, 2019, 16, 757-762.	0.4	2
111	Improvement of Chemotherapy Solutions Production Procedure in a Hospital Central Chemotherapy Preparation Unit: A Systematic Risk Assessment to Prevent Avoidable Harm in Cancer Patients. Clinical Medicine Insights: Oncology, 2019, 13, 117955491985293.	0.6	10
112	A Pattern Based Method for Simplifying a BPMN Process Model. Applied Sciences (Switzerland), 2019, 9, 2322.	1.3	11
113	Validation and uncertainty estimation for trace amounts determination of 25 drugs used in hospital chemotherapy compounding units. Journal of Pharmaceutical and Biomedical Analysis, 2019, 172, 139-148	1.4	11

#	Article	IF	CITATIONS
114	Randomized Controlled Trial of an Intervention to Improve Nurses' Hazardous Drug Handling. , 2019, 46, 248-256.		11
115	Cisplatin exposure impairs ionocytes and hair cells in the skin of zebrafish embryos. Aquatic Toxicology, 2019, 209, 168-177.	1.9	24
116	Study protocol for the assessment of nurses internal contamination by antineoplastic drugs in hospital centres: a cross-sectional multicentre descriptive study. BMJ Open, 2019, 9, e033040.	0.8	5
117	A Large Single-Hospital Experience Using Drug Provocation Testing and Rapid Drug Desensitization in Hypersensitivity to Antineoplastic and Biological Agents. Journal of Allergy and Clinical Immunology: in Practice, 2019, 7, 618-632.	2.0	62
118	Interventions to Reduce Future Cancer Incidence from Diesel Engine Exhaust: What Might Work?. Cancer Prevention Research, 2019, 12, 13-20.	0.7	0
119	Meta-analysis of chromosomal aberrations as a biomarker of exposure in healthcare workers occupationally exposed to antineoplastic drugs. Mutation Research - Reviews in Mutation Research, 2019, 781, 207-217.	2.4	42
120	Survey of guidelines and current practices for safe handling of antineoplastic and other hazardous drugs used in 24 countries. Journal of Oncology Pharmacy Practice, 2019, 25, 148-162.	0.5	23
121	Is Disposal of Unused Pharmaceuticals as Municipal Solid Waste by Landfilling a Good Option? A Case Study in China. Bulletin of Environmental Contamination and Toxicology, 2020, 105, 784-789.	1.3	5
122	The application of novel field measurement and field evaluation protocols for assessing health care workers' exposure risk to antineoplastic drugs. Journal of Occupational and Environmental Hygiene, 2020, 17, 373-382.	0.4	7
123	Occupational Exposure in Health Care Personnel to Antineoplastic Drugs and Initiation of Safe Handling in Hong Kong. Journal of Infusion Nursing, 2020, 43, 121-133.	1.2	6
124	Assessment of efficacy of postinfusion tubing flushing in reducing risk of cytotoxic contamination. American Journal of Health-System Pharmacy, 2020, 77, 1866-1873.	0.5	2
125	A highly sensitive UHPLC-MS/MS method for urine biological monitoring of occupational exposure to anthracycline antineoplastic drugs and routine application. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2020, 1156, 122305.	1.2	9
126	Hazardous Drug Exposure: Case Report Analysis From a Prospective, Multisite Study of Oncology Nurses' Exposure in Ambulatory Settings. Clinical Journal of Oncology Nursing, 2020, 24, 249-255.	0.3	7
127	Environmental assessment of cytotoxic drugs in the Oncology Center of Cyprus. PLoS ONE, 2020, 15, e0216098.	1.1	1
128	Environmental contamination with cytotoxic drugs in 15 hospitals from 11 European countries—results of the MASHA project. European Journal of Oncology Pharmacy, 2020, 3, e24.	0.5	12
129	Chemical risk and safety awareness, perception, and practices among research laboratories workers in Italy. Journal of Occupational Medicine and Toxicology, 2020, 15, 17.	0.9	16
130	Thiol disulfide homeostasis in ionizing radiation and chemotherapeutic drug exposure. İstanbul Kuzey Klinikleri, 2021, , .	0.1	0
131	The safe handling of chemotherapy drugs in low- and middle-income countries: An overview of practices. Journal of Oncology Pharmacy Practice, 2022, 28, 410-420.	0.5	10

#	ARTICLE	IF	CITATIONS
132	The efficiency of antineoplastic drug contamination removal by widely used disinfectants–laboratory and hospital studies. International Archives of Occupational and Environmental Health, 2021, 94, 1687-1702.	1.1	9
133	Safe Handling of Hazardous Drugs in Home Infusion. Journal of Infusion Nursing, 2021, 44, 137-146.	1.2	0
134	Nurses' internal contamination by antineoplastic drugs in hospital centers: a cross-sectional descriptive study. International Archives of Occupational and Environmental Health, 2021, 94, 1839-1850.	1.1	11
135	Innovative miniaturized approach by MicroNIR and chemometrics for the monitoring of the occupational exposure of workers. Journal of Physics: Conference Series, 2021, 1960, 012008.	0.3	1
136	Infantile neuroblastoma and maternal occupational exposure to medical agents. Pediatric Research, 2021, , .	1.1	2
137	Effectiveness of Closed System Drug Transfer Devices in Reducing Leakage during Antineoplastic Drugs Compounding. International Journal of Environmental Research and Public Health, 2021, 18, 7957.	1.2	3
138	Levels and risks of antineoplastic drugs in households of oncology patients, hospices and retirement homes. Environmental Sciences Europe, 2021, 33, .	2.6	3
139	Health professionals' attitude and associated factors toward cytotoxic drug handling in University of Gondar specialized hospital: Institution-based cross-sectional study. Journal of Oncology Pharmacy Practice, 2022, 28, 1731-1736.	0.5	1
140	Safe Handling of Cytotoxic Compounds in a Biopharmaceutical Environment. Methods in Molecular Biology, 2013, 1045, 133-143.	0.4	9
142	Use of Micronucleus Assays to Measure DNA Damage Caused by Cytostatic/Antineoplastic Drugs. Issues in Toxicology, 2019, , 601-617.	0.2	1
143	Wipe-sampling procedure optimisation for the determination of 23 antineoplastic drugs used in the hospital pharmacy. European Journal of Hospital Pharmacy, 2021, 28, 94-99.	0.5	5
144	Cytostatics as hazardous chemicals in healthcare workers' environment. International Journal of Occupational Medicine and Environmental Health, 2019, 32, 141-159.	0.6	8
145	Relationship between Genotoxic Effects of Breast Cancer Treatments and Patient Basal DNA Integrity. Journal of Environmental Pathology, Toxicology and Oncology, 2014, 33, 111-121.	0.6	2
146	Evaluating Nurses' Knowledge of Chemotherapy. Journal of Continuing Education in Nursing, 2013, 44, 553-563.	0.2	4
147	Protection behaviors for cytotoxic drugs in oncology nurses of chemotherapy centers in Shiraz hospitals, South of Iran. Indian Journal of Medical and Paediatric Oncology, 2016, 37, 227-231.	0.1	16
148	An intervention to evaluate & improve handling of cancer drugs in a tertiary care hospital in India. Indian Journal of Medical Research, 2017, 146, 285.	0.4	5
149	Preliminary Screening of Crude Extracts of Fagaropsis Angolensis for Anticancer Activity. Pharmacognosy Communications, 2018, 8, 75-80.	0.4	4
150	Proposal of Checklist for Safe Handling of Antineoplastic Drugs. Iryo Yakugaku (Japanese Journal of) Tj ETQq1 1 	0.784314	rgBT /Overlo

#	Article	IF	CITATIONS
151	Safe Handling of Anti-Neoplastic Drugs in the University Hospitals: A Descriptive Survey Study Among Oncology Nurses. International Journal of Cancer Management, 2018, 11, .	0.2	11
152	Improving Safety-Related Knowledge, Attitude and Practices of Nurses Handling Cytotoxic Anticancer Drug: Pharmacists' Experience in a General Hospital, Malaysia. Asian Pacific Journal of Cancer Prevention, 2013, 14, 69-73.	0.5	49
153	Exposure To Cytotoxic Drugs Threatens The Health Of Staff In Oncology Wards. Russian Open Medical Journal, 2021, 10, .	0.1	1
155	Causas y prevenci $ ilde{A}^3$ n del c $ ilde{A}_i$ ncer ocupacional. Acta Medica Costarricense, 2009, 51, .	0.1	4
156	Renal System. Pediatric Oncology, 2010, , 411-439.	0.5	0
157	Establishment of Determination Method of Leakage from Vial and Evaluation of Injection Needles in Leakage on Injection Preparation. Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and) Tj ETQq1 1	007684314	1 ngBT /Overl
158	Use of a Vial Form of Fluorouracil to Reduce Occupational Contamination in the Hospital Work Environment and Increase the Efficiency of Mixing Operation. Iryo Yakugaku (Japanese Journal of) Tj ETQq0 0 0 rgl	3 T,/O verlo	oc l e 10 Tf 50
159	Chemotherapy Spill Management Policy : Policy Analysis. Middle East Journal of Nursing, 2012, 7, 9-21.	0.1	4
160	Investigation of Syringe Plunger Pollution with the Cyclophosphamide Preparation. Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and Sciences), 2015, 41, 701-704.	0.0	1
162	Quantum Magnetic Resonance Therapy: Targeting Biophysical Cancer Vulnerabilities to Effectively Treat and Palliate. Journal of Clinical & Experimental Oncology, 2016, 05, .	0.1	5
163	Cytotoxic Drug Manipulation and Its Impact on Occupational Safety of Hospital Workers. Advances in Intelligent Systems and Computing, 2016, , 555-562.	0.5	0
164	EFFECT OF IMPLEMENTING EDUCATIONAL GUIDELINES ABOUT CHEMOTHERAPEUTIC DRUGS ON NURSE'S KNOWLEDGE AND PRACTICE Mansoura Nursing Journal, 2016, 3, 24-33.	0.0	0
165	CHEMOTHERAPY SAFETY PROTOCOL FOR ONCOLOGY NURSES: IT'S EFFECT ON THEIR PROTECTIVE MEASUR PRACTICES. Mansoura Nursing Journal, 2017, 4, 267-279.	ES 0.0	0
166	EFFECTS OF IMPLEMENTING CLINICAL PATHWAY ON PAIN AND ANXIETY FOR PATIENTS UNDERGOING CARDIAC SURGERY. Mansoura Nursing Journal, 2017, 4, 13-23.	0.0	0
167	The awareness of healthcare workers about hazardous substances used in a tertiary hospital. The European Research Journal, 0, , .	0.1	0
168	Fashionability and Comfort: Designing Chemotherapy Uniforms to Enhance the Well-Being of Patients and Oncology Nurses. Journal of Textile Science & Fashion Technology, 2019, 2, .	0.3	0
171	A quantitative LC–MS method to determine surface contamination of antineoplastic drugs by wipe sampling. Journal of Occupational and Environmental Hygiene, 2022, 19, 50-66.	0.4	6
172	Analytical protocol for monitoring of workplace surface contamination with Capecitabine. Current Pharmaceutical Analysis, 2020, 17, .	0.3	0

#	Article	IF	CITATIONS
173	Example of a Simulation Design in Nursing Education: Safe Chemotherapy Administration. Florence Nightingale Journal of Nursing, 2019, 27, 304-313.	0.4	0
174	Antineoplastic agents and the use of personal protective equipment: nursing staff awareness. Medical Science Pulse, 2020, 13, 1-20.	0.1	0
175	Hotline for Exposure to Occupational Hazards. , 0, , 805-826.		0
176	The effect of learning via module versus lecture teaching methods on the knowledge and practice of oncology nurses about safety standards with cytotoxic drugs in Shiraz University of Medical Sciences. Iranian Journal of Nursing and Midwifery Research, 2013, 18, 483-7.	0.2	0
177	Risks to health professionals from hazardous drugs in Iran: a pilot study of understanding of healthcare team to occupational exposure to cytotoxics. EXCLI Journal, 2014, 13, 491-501.	0.5	8
178	Cost Analysis of Using a Closed-System Transfer Device (CSTD) for Antineoplastic Drug preparation in a Malaysian Government-Funded Hospital. Asian Pacific Journal of Cancer Prevention, 2016, 17, 4951-4957.	0.5	6
179	Safe Handling of Antineoplastic Drugs During Allergy Diagnostic Workup and Desensitization: A Single Experience of the Allergy Department in a Tertiary Hospital. Frontiers in Allergy, 2021, 2, 787537.	1.2	1
180	The effectiveness of widely used disinfectants in removing contamination with cytotoxic drugs. Hygiena, 2022, 67, 20-27.	0.1	0
181	Evaluation of three barrier-type closed system transfer devices using the 2015 NIOSH vapor containment performance draft protocol. Drugs and Therapy Perspectives, 2022, , 1-8.	0.3	1
182	Onco-pharmacist led evaluation of knowledge, attitude & practice (KAP) of safe handling cytotoxic drugs among health care professional's (HCP's) in tertiary care hospital: A hospital based interventional Study. Journal of Oncology Pharmacy Practice, 2021, , 107815522110669.	0.5	0
183	Effect of occupational exposure to antineoplastic drugs on DNA damage in nurses: a cross-sectional study. Occupational and Environmental Medicine, 2022, 79, 253-258.	1.3	3
185	An investigation of oxidative DNA damage in pharmacy technicians exposed to antineoplastic drugs in two Chinese hospitals using the urinary 8-OHdG assay. Biomedical and Environmental Sciences, 2012, 25, 109-16.	0.2	11
187	Simultaneous determination of five cytotoxic drugs in surface wiped samples using liquid chromatography and tandem mass spectrometry for the control of environmental contamination in a comprehensive cancer centre. International Journal of Environmental Analytical Chemistry, 0, , 1-16.	1.8	0
188	Standards for practical intravenous rapid drug desensitization & delabeling: A WAO committee statement. World Allergy Organization Journal, 2022, 15, 100640.	1.6	18
189	Promotion of tumor progression induced by continuous low-dose administration of antineoplastic agent gemcitabine or gemcitabine combined with cisplatin. Life Sciences, 2022, 306, 120826.	2.0	7
190	Electrochemistry as a Powerful Tool for Investigations of Antineoplastic Agents: A Comprehensive Review. Critical Reviews in Analytical Chemistry, 0, , 1-92.	1.8	3
191	Chemotherapy supply chain management, safe-handling and disposal in Ethiopia: the case of Tikur Anbessa specialized hospital. Pediatric Hematology and Oncology, 0, , 1-9.	0.3	1
192	Biological Monitoring via Urine Samples to Assess Healthcare Workers' Exposure to Hazardous Drugs: A Scoping Review. Applied Sciences (Switzerland), 2022, 12, 11170.	1.3	1

#	Article	IF	CITATIONS
193	Evaluation of Robotic Systems on Cytotoxic Drug Preparation: A Systematic Review and Meta-Analysis. Medicina (Lithuania), 2023, 59, 431.	0.8	2
194	Carcinogenic drug exposure among health-sector workers: the need for exposure assessment and surveillance. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2023, 47, 1.	0.6	1
195	Pilot study: External surface contamination of gemcitabine and 5-fluorouracil on drug packaging. Journal of Oncology Pharmacy Practice, 2024, 30, 9-14.	0.5	0
196	Side-by-Side Comparison of Methods forÂEnvironmental Monitoring for Hazardous Drug Contamination. Canadian Journal of Hospital Pharmacy, 2023, 76, 87-93.	0.1	0
197	The meta-analysis of cytogenetic biomarkers as an assessment of occupational risk for healthcare workers exposed to antineoplastic drugs. International Archives of Occupational and Environmental Health, 0, , .	1.1	0