

Recently published doctoral theses

Title	Enzyme Microencapsulation and Its Application for Overcoming Multidrug Resistance in Breast Cancer Treatment
Author	Qun (Tony) Liu
Key words	Encapsulations,proteins,local delivery, multidrug resistance,cell culture,in vivo studies
Supervisors	Xiao Yu (Shirley) Wu
Institution	University of Toronto
Language	English
Price	USD 50
Fax/e-mail	libraryinfo@library.utoronto.ca
Title	Controlled Trans-lymphatic Delivery of Chemotherapeutic Agent Paclitaxel for Treating Lymphatic Metastasis in Lung Cancer
Author	Jiang Liu
Key words	Drug delivery, biodegradable polymes, local delivery, pharmacokinetics, pharmacodynamics, in vivo studies
Supervisors	Michael Johnston; Yiao Yu (Shirley) Wu
Institution	University of Toronto
Language	English
Price	USD 50
Fax/e-mail	libraryinfo@library.utoronto.ca
Title	Systematic Review as Methodology to the Development of a National Formulary in Radiopharmacy: Technical-Scientific Protocol and National Reference
Author	Ralph Santos-Oliveira
Supervisors	Ana Maria Carneiro-Leão & Sheila Weiss-Smith
Institution	Esatdual University of Ceara
Language	English and Portuguese
Address for ordering	Nuclear Engineering Institute Division of Radiopharmacy Rue Hélio de Almeida 75 Rio de Janeiro - RJ Brazil 21.941.906
Fax/e-mail	roliveira@ien.gov.br
Title	TRANSMUCOSAL NASAL DRUG DELIVERY Systemic Bioavailability of Nasally Applied Midazolam
Author	Katja Suter-Zimmermann
Key words	Nasal absorption, cyclodextrin, drug delivery, bioavailability, in vitro/in vivo, pharmacokinetics
Supervisors	Christian Surber
Institution	Hospital Pharmacy University Hospital Basel Spitalstrasse 26 CH-4031 Basel Switzerland
Language	English
Price	0
Fax/e-mail	katja.suter@unibas.ch

Title	Rational Design of Controlled Release Ion-Exchange Polymeric Microspheres and Polymer-Lipid Hybrid Nanoparticles for the Delivery of Water-Soluble Drugs through a Multidisciplinary Approach
Author	Yongqiang Li
Key words	Controlled drug delivery, Microparticles, nanoparticles, mathematical modelling, intermolecular interactions, lipids and polymers
Supervisors	Xiao Yu Wu
Institution	University of Toronto
Language	English
Price	USD 50
Fax/e-mail	libraryinfo@library.utoronto.ca