

Clinical Toxicology/drugs of abuse

09/23/2019

Location	Abstract Code	Title	Authors	Presenter's name - indicated by the author
1	19013	IS N-ACETYLCYSTEINE ABLE TO REVERT NIMESULIDATE-INDUCED HEPATOTOXICITY?	Amanda Godoi Elias; Julia Spanhol da Silva; Francieli Ubirajara India Amaral ; Romulo Pillon Barcelos ; Luciana Grazziotin Rossato grando;	
2	19088	DEVELOPMENT AND VALIDATION OF ANALYTICAL METHOD TO ANALYZE BENZODIAZEPINES IN ORAL FLUID SAMPLES BY LC-MS/MS	Ana Carolina Furiozo Arantes; José Luiz da Costa;	
3	18950	BE AWARE OF A BARBITURATE INTOXICATION	Birgit. Koch; Anne van Rongen; Isolde Vleut; Corine Bethlehem;	Birgit Koch
4	18905	ANALYTICAL DIAGNOSIS OF POISONING BY NAPHAZOLINE	Bruno Pereira dos Santos; Sarah Carobini Werner de Souza Eller Franco de Oliveira; Viviane Cristina Sebben; Tiago Franco de Oliveira; Carlos Augusto de Mello da Silva;	Bruno Pereira Dos Santos
5	19058	MONITORING ANTIPSYCHOTIC MEDICATION FROM A FINGERPRINT	Cecile Frampas; Melanie Bailey; Catia Costa; Ramin Nilforooshan;	
6	19092	ASSESSMENT OF BIASED AGONISM AMONGST DISTINCT SYNTHETIC CANNABINOID RECEPTOR AGONISTS SCAFFOLDS	Christophe Stove; Elise Wouters; Max Meyrath; Martyna Szpakowska; Andy Chevigné;	
7	19077	DEVELOPMENT AND VALIDATION OF A QUECHERS-UPLC-MS/MS METHOD FOR THE DETERMINATION OF 21 DRUGS OF TOXICOLOGICAL INTEREST	Cristiane Pires da Silva; Victória Vendramini Muller; Luiz Paulo Pugen Dalpiaz; Lilian de Lima Feltraco Lizot; Fernando Engel Gerbase; Marina Venzon Antunes; Rafael Linden;	

8	19792	USE OF TOXICOLOGICAL HAIR TEST TO EVALUATE CANNABINOID USE (MARIJUANA) IN JUDICIAL PROCEEDINGS - REPORT OF A CASE	Maristela Andraus; Paula Parmigiani; Daniel Serrano Moço Lampiasi;	
9	18923	EVALUATION OF VANCOMYCIN PLASMATIC CONCENTRATIONS IN PATIENTS ATTENDED IN INTENSIVE CARE UNITS OF A PORTO ALEGRE HOSPITAL	Fernanda Ribeiro Vidal; Paulo Roberto da Silva; Eliane Dallegrave; Letícia Birk; Sara Franco de Oliveira; Tiago Franco de Oliveira;	Fernanda Ribeiro Vidal
10	19096	PHARMACOKINETICS OF BETAMETHASONE IN TWIN PREGNANCY	Grazielle de Fátima Pinto Rodrigues; Vera Lúcia Lanchote; Geraldo Duarte; Alessandra Cristina Marcolin;	Grazielle de Fátima Pinto Rodrigues

Other theme

09/23/2019

Location	Abstract Code	Title	Authors	Presenter's name - indicated by the author
34	18763	MODELING OF GLOMERULAR FILTRATION RATE (GFR) BASED ON THE CLEARANCE OF IOHEXOL IN INTENSIVE CARE UNIT PATIENTS	Alexandre Destere; Chantal Le Guelec; Pierre Marquet; Jean-Baptiste Woillard;	Jean-Baptiste Woillard
35	19095	PT-31, A MOLECULE WITH ANTIPSYCHOTIC PROFILE, DOES NOT AFFECT SURVIVAL AND DEVELOPMENT OF THE NEMATODES C. ELEGANS	Cassiana Bigolin; Laura Cé da Silva; Talitha Stella Sant'Anna Oliveira; Júlia Menezes; Tainara Ayres; Marina Galdino Pitta; Ivan da Rocha Pitta; Mariele Feiffer Charão; Andresa Heemann Betti;	Andresa Heemann Betti
36	19005	LIMITS OF DETECTION FOR ULTRATRACE DETERMINATION : A NEED FOR HARMONIZATION ?	Guillaume Binson; Joachim N\Diaye; Sylvie Rabouan; Marion Albouy-Llaty; Virginie Migeot; Antoine Dupuis; Nicolas Venisse;	Nicolas Venisse
37	19017	WHEN NOT ONLY VALPROIC ACID CONCENTRATIONS MATTER	Cecilia Maldonado; Natalia Guevara ; Marta Vázquez; Pietro fagiolino ;	

38	18542	VALIDATION OF ALINITY QUANTIFICATION OF PLASMA DRUGS ACCORDING TO FRENCH SOCIETY OF PHARMACEUTICAL SCIENCES AND TECHNIQUES REQUIREMENTS	CHARLIER Corinne; SQALLI Ghalli; DUBOIS Nathalie;	Patrice Dufour
39	19103	ANTIDEPRESSANT-LIKE EFFECT OF LIPOSSOME AND NANOCAPSULES OF PAROXETINE IN MICE	Raquel Chiarentin; Dienifer Pereira Böttcher; Fernanda Neutzling Kaufmann; Thalia Emmanoella Sebulsqui Saraiva; Gabriel da Costa Berna; Mariele Feiffer Charão; Simone Gasparin Verza; Andresa Heemann Betti;	
40	18934	MEASURING CT-P13 AT WEEK 14 USING A LATERAL FLOW ASSAY ALLOWS IMMEDIATE DOSE ADAPTATION	Debby Thomas; Maya Imbrechts; Iris Detrez; Annick Moens; Griet Compernelle; Séverine Vermeire; Marc Ferrante; Ann Gils;	
41	19054	QUANTITATION METHOD FOR MICAFUNGIN IN PLASMA BY LIQUID CHROMATOGRAPHY-TANDEM MASS SPECTROMETRY	Denise de Meijer; Klaas Stienstra;	
42	19045	GLOBAL DNA METHHYLATION IN WORKERS EXPOSED TO LOW LEVELS OF BENZENE	Eduardo Barbosa; Anelise Schneider; Ana Laura Anibaletto dos Santos; Elisa Sauer; Solange Cristina Garcia; Diana Muller; Diego Luiz Rovaris; Claiton Henrique Dotto Bau; Mariele Feiffer Charão;	Eduardo Barbosa
43	19061	DETERMINATION OF VITAMIN K1 AND VITAMIN K2 (MK-4, MK-7) IN SERUM OF PATIENTS WITH CYSTIC FIBROSIS BY LY-MS/MS	Eva Klapkova; Katerina Dunovska; Jana Cepova; Milada Halacova; Richard Prusa;	
44	19091	SUBCUTANEOUS LEVETIRACETAM IN THE MANAGEMENT OF SEIZURES IN THE PALLIATIVE CARE SETTING	Florencia Oricchio Menendez;	Florencia Oricchio
45	19111	A RAPID AND SIMPLIFIED LC-MS/MS WORKFLOW FOR THE ANALYSIS OF PAIN MANAGEMENT DRUGS FOR CLINICAL RESEARCH	Danaceau, J1; Freeto, S1; Calton, L1; Clarke, J1	
46	18980	THERAPEUTIC DRUG MONITORING FOR ANTIPSYCHOTICS IN PREGNANCY	Georgios Schoretsanitis;	

47	18966	A NOVEL DIRECT METHOD TO EVALUATE ADHERENCE TO ATORVASTATIN THERAPY IN CORONARY PREVENTION	Stein Bergan; Oscar Kristiansen; Nils Tore Vethe; Morten Fagerland; Einar Husebye; John Munkhaugen;	
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Anti-infective drugs

09/23/2019

Location	Abstract Code	Title	Authors	Presenter's name - indicated by the author
79	19101	DETERMINATION OF THE ANTIVIRAL POTENTIAL OF BENZIMIDAZOLIC COMPOUNDS AGAINST ZIKA VIRUS	Chaiana Motta; Daiane Metz Krajeski; Natasa Perin; Henri Stephan Schrekker; Marijana Hranjec; Ana Luiza Ziulkoski;	Ana Luiza Ziulkoski
80	19108	IN VIVO PHARMACODYNAMICS (PD) OF DAPTOMYCIN (DAP) PLUS AMPICILLIN (AMP) AGAINST ENTEROCOCCI IN THE OPTIMIZED NEUTROPENIC MOUSE THIGH INFECTION MODEL	Ivone Jimenez-Toro; Carlos A. Rodríguez; Andres Felipe Zuluaga; Omar Vesga;	
81	18708	SIMULTANEOUS QUANTIFICATION OF AMIKACIN, VANCOMYCIN AND CREATININE IN PLASMA EMPLOYING UPLC-MS/MS	Anne Caroline Cezimbra da Silva; Lilian de Lima Feltraco Lizot; Marcos Frank Bastiani; Marina Venzon Antunes; Natalia Brucker; Rafael Linden;	
82	19105	HILIC-UHPLC-MS/MS UNTARGETED URINARY SCREENING OF NIFURTIMOX	Carlos Alberto Pérez Montilla; Samanta Moroni; Nicolás González; Guillermo Moscatelli; Jaime Altcheh; Facundo García Bournissen;	
83	19813	THE ROLE OF THE LABORATORY IN ACHIEVING PERSONALISED ANTI-INFECTIVE THERAPEUTIC DRUG MONITORING	Danijela Kocic; Graham Jones; Deborah Marriott;	Danijela Kocic

84	19065	CONTINUOUS INFUSION OF STANDARD DOSES OF BETA-LACTAM ANTIBIOTICS IN CRITICALLY ILL PATIENTS: PK/PD TARGET ATTAINMENT	Erika Esteve; Sara Cobo; Victor Gumicio; Kristel Maisterra; Laura Anguela; Joan Sabaté; Xose Pérez; Evelyn Shaw; Eugènia Santacana; Núria Padullés; Raul Rigo; Fe Tubau; Helena Colom; Ariadna Padullés;	Nuria Padullés
85	18942	COMPARISON OF TWO CARBAPENEMS KINETIC DISPOSITION AT THE EARLIER PERIOD OF SEPTIC SHOCK IN CRITICALLY ILL BURN PATIENTS BASED ON DRUG PLASMA MEASUREMENTS	Léonard De Vinci Kanda Kupa; Camila Salinas Guillaux; Edvaldo Vieira de Campos; João Manoel da Silva Junior; Amanda Maria Ribas Rosa de Oliveira; Elson Mendes Silva Junior; Aline Sandre Gomides; José Gomes Pereira Junior; Silvia Regina Cavani Jorge Santos; David de Souza Gomez;	
86	19796	DETERMINATION OF VANCOMYCIN AND CREATININE CONCENTRATIONS IN DRIED BLOOD SPOTS USING LC-MS/MS: ANALYTICAL VALIDATION AND CLINICAL ASSESSMENT	Letícia Vale Scribel Zimmer; Alexandre Prehn Zavascki; Douglas Matos; Francine Silveira; Priscila Lamb Wink ; Talitha Peralta; Natalia Gonçalves Landgraf; Nadine Bordin Andrigueti; Letícia Loss Lisboa; Marina Venzon Antunes; Rafael Linden;	
87	18720	THE EFFECT OF TIGECYCLINE ON COAGULATION FUNCTION IN PATIENTS WITH PULMONARY INFECTION BY ACINETOBACTER BAUMANNII	Xuemei Luo;	
88	18949	COGNITIVE EVALUATION ON PATIENTS UNDER LONG-TERM OMEPRAZOLE USE	Larissa Selbach Dries; Rochelli Haefliger; Caroline de Oliveira Cardoso; Magda Susana Perassolo;	Magda Susana Perassolo
89	18983	A PRELIMINARY STUDY FOR THERAPEUTIC DRUG MONITORING OF VORICONAZOLE IN BRAZILIAN PATIENTS WITH HAEMATOLOGICAL MALIGNANCIES	Natalia Brucker; Estevan Sonogo Zimmermann; Nadine Arnold Steffens; Octávio de Castro Paz Calheiros ; Anne Caroline Cezimbra da Silva; Alexandre Vargas Schwarzbald; Luis Junior Finatto; Rafael Linden;	

Immunosuppressive drugs

09/23/2019

Location	Abstract Code	Title	Authors	Presenter's name - indicated by the author
99	19037	VALIDATION OF AN ULTRAHIGH PERFORMANCE LIQUID CHROMATOGRAPHY-TANDEM MASS SPECTROMETRY METHOD FOR THE QUANTIFICATION OF CYCLOSPORINE IN ENDOMYOCARDIAL BIOPSIES	Camille Tron; Marie-José Ferrand-Sorre; Yann Gael Jan; Aurélie Bernard; Marie-Clémence Verdier; Florian Lemaitre; Eric Bellissant;	
100	18682	COMPARISON BETWEEN TROUGH AND AUC MONITORING OF MYCOPHENOLIC ACID IN PATIENTS WITH AND WITHOUT ORGAN TRANSPLANTATION: INFLUENCE OF THE CO-ADMINISTERED CALCINEURINE INHIBITOR	Dobrin Avramov Svinarov;	Dobrin Avramov Svinarov
101	18701	SERUM IP-10 AS A POTENTIAL BIOMARKER TO COMPLEMENT DRUG CONCENTRATIONS IN THE MANAGEMENT OF KIDNEY GRAFT RECIPIENTS: RESULTS OF A PRELIMINARY SINGLE CENTER STUDY	Silvia Hubel; Maria Shipkova; Vedat Schwenger; Eberhard Wieland;	
102	19012	DECIPHERING PHARMACOGENETIC-WHOLE BLOOD/INTRACELLULAR PHARMACOKINETIC-PHARMACODYNAMIC (PG-PK2-PD) RELATIONSHIP OF TACROLIMUS IN LIVER TRANSPLANT RECIPIENTS	Camille Tron; Jean-Baptiste Woillard; Pauline Houssel-Debry; Véronique David; Michel Rayar; David Balakirouchenane; Benoit Blanchet; Jean Debord; Caroline Jézéquel; Antoine Petitcollin; Christophe Camus; Mickael Roussel; Karim Boudjema; Marie-Clémence Verdier; Eric Bellissant; Florian Lemaitre	
103	19026	TACROLIMUS IS A P-GLYCOPROTEIN BUT NOT A MRP, ENT2 OR CNT3 SUBSTRATE	Gwendal Coste; Marc Le Vee; Camille Tron; Marie-Clémence Verdier; Olivier Fardel; Florian Lemaitre	
104	19083	REDEFINING THERAPEUTIC DRUG MONITORING OF TACROLIMUS IN LIVER TRANSPLANTATION: CAN WE TARGET TROUGH CONCENTRATIONS BELOW 7 NG/ML DURING THE FIRST MONTH?	Florian Lemaitre; Camille Tron; Caroline Jezequel; Marie-Clémence Verdier; Antoine Petitcollin; Edouard Bardou-Jacquet; Christophe Camus; Pauline Houssel-Debru; Karim Boudjema; Eric Bellissant; Michel Rayar	

105	18281	VOLUMETRIC ABSORPTIVE MICROSAMPLING AND DRIED BLOOD SPOT MICROSAMPLING VERSUS CONVENTIONAL VENOUS SAMPLING FOR TACROLIMUS TROUGH CONCENTRATION MONITORING	Herman Veenhof; Remco Koster; Lenneke Junier; Stefan Berger; Stephan Bakker; Daan Touw;	
106	18282	FLUCLOXACILLIN-INDUCED LOW TACROLIMUS AND EVEROLIMUS TROUGH CONCENTRATIONS: A CASE REPORT	Herman Veenhof; Martine Besouw; Daan Touw; Valentina Gracchi;	
107	18735	AN IN VITRO STUDY TO EXPLORE A DRUG-DRUG INTERACTION BETWEEN MYCOPHENOLIC ACID AND GANCICLOVIR INVOLVING MRP4 EFFLUX TRANSPORTER INHIBITION	Berthier Joseph; Arnion Hélène; Picard Nicolas; Saint-Marcoux Franck	Nicolas Picard
108	19112	CHINESE CHARACTERISTICS ABOUT RENAL FUNCTION AND PLASMA METHOTREXATE CONCENTRATIONS PREDICT TOXICITIES IN CHINESE ADULTS RECEIVING HIGH-DOSE METHOTREXATE	Yunyun Yang, Xuebin Wang, Jing Tian, Zhuo Wang	
109	18791	IL-10 AND CYP3A5 GENE POLYMORPHISMS SIGNIFICANTLY INFLUENCE DOSE-ADJUSTED TROUGH?BLOOD TACROLIMUS CONCENTRATIONS IN CHINESE EARLY POST-RENAL TRANSPLANT RECIPIENTS	Zhaolin Chen	
110	20311	EFFECTS, COSTS AND IMPLEMENTATION OF MONITORING KIDNEY TRANSPLANT PATIENTS' TACROLIMUS LEVELS WITH DRIED BLOOD SPOT SAMPLING: A RANDOMIZED CONTROLLED TRIAL	Herman Veenhof ; Job van Boven; Anna van der Voort; Stefan Berger; Stephan Bakker; Daan Touw	

Standards of practice

09/23/2019

Location	Abstract Code	Title	Authors	Presenter's name - indicated by the author
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111	19053	QUANTIFICATION OF SODIUM THIOPENTAL IN PLASMA SAMPLES BY LC-MSMS	Anna Hansson; Erik Eliasson; Victoria Barclay;	
112	18996	ASSESSMENT OF SALADAX MYLMATINIBTM II IMMUNOASSAY ON THE ABBOTT ARCHITECTTM ANALYZER	María Outeda-Macías; Pilar Salvador-Garrido; Laida Elberdín-Pazos; Isabel Martín Herranz;	
113	18998	ASSESSMENT OF ARKTM OXCARBAZEPINE METABOLITE IMMUNOASSAY ON THE ABBOTT ARCHITECTTM ANALYZER	María Outeda-Macías; Pilar Salvador-Garrido; Laida Elberdín-Pazos; Isabel Martín Herranz;	
114	18999	EVALUATION OF SALADAX MyPACLITAXELTM IMMUNOASSAY ON THE ABBOTT ARCHITECTTM ANALYZER	María Outeda-Macías; Pilar Salvador-Garrido; Carla Fernández-Oliveira ;	
115	18719	INTERACTION OF PSYCHOLOGICAL PROFILE, BLOOD PRESSURE LEVEL AND DRUG ADHERENCE IN HYPERTENSIVE PATIENTS	Pierre Wallemacq; Coralie Georges ; Sabrina Ritscher ; Géraldine Petit; Stefan W. Toennes ; Philippe de Timary; Alexandre Persu;	
116	19059	CLINICAL PHARMACOKINETICS OF EVEROLIMUS COMBINED WITH ONCE-DAILY PROLONGED-RELEASED TACROLIMUS (ENVARUSUS®) IN KIDNEY TRANSPLANT PATIENTS	Pilar Salvador-Garrido; María Outeda-Macías; Isaura Pedreira-Vázquez; Isabel Martín-Herranz;	
117	19046	COMPARATIVE PHARMACOKINETIC STUDY OF AN INDIAN GENERIC BRAND OF ERLOTINIB WITH TARCEVA	Preeti Kulkarni; Shubhangi Kasture; Vidhun Bhaskar; Murari Gurjar; Kumar Prabhash; Vikram Gota;	Preeti Kulkarni
118	18971	THERAPEUTIC DRUG MONITORING OF PSYCHOTROPIC DRUGS IN CHILDREN AND ADOLESCENTS	Sanne Kloosterboer; Denise Vierhout; Karin Egberts; Manfred Gerlach; Gwen Dieleman; Manon Hillegers; Kimberly Passé; Teun van Gelder; Bram Dierckx; Birgit Koch;	Sanne Kloosterboer
119	19034	PROTOCOLS OF THERAPEUTIC MONITORING OF VANCOMYCIN: IMPACT ON CLINICAL OUTCOMES	Siomara Regina Hahn; Joaquim F Monteiro; Rafael Linden; Lidiane R Pagnussat; Paula Fresco.	Izadora Borgmann Frizzo

Clinical Toxicology/drugs of abuse

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11	18808	DEVELOPMENT AND VALIDATION OF A QUECHERS EXTRACTION METHOD FOR THE DETERMINATION OF DRUGS IN LIVER SPECIMENS BY UPLC-MS/MS	Giovana Piva Peteffi; Leila Xavier Sinigaglia Fratta Walter; Anne Caroline Cezimbra da Silva; Cristion Antonov; Rafael Linden;	
12	19049	A NOVEL OBJECTIVE QUANTIFICATION OF ALCOHOL CONSUMPTION IN EARLY PREGNANCY: PHOSPHATIDYLETHANOL SCREENING IN A LARGE CROSS-SECTIONAL STUDY	Birgit Koch; Leonieke Breunis; Sophie Wassenaar; Eric Steegers; Hilmar Bijma; Barbara Sibbles; Ab Aaldriks;	Birgit Koch
13	19093	APPLICATION OF A MU OPIOID RECEPTOR BIOASSAY PLATFORM TO GAIN INSIGHT INTO THE SIGNALING OF NOVEL SYNTHETIC OPIOIDS	Christophe Stove; Lakshmi Vasudevan; Marie Deventer; Elise Wouters; Annelies Cannaert; Deepak Saini;	
14	19089	UNUSUAL BODY PACKING CASE: CANNABIS INTO THE PRISON SYSTEM	Izabelly Geraledes Silva; Rafael Lanaro; José Luiz Costa;	
15	18926	CONCENTRATION-TOXICITY RELATIONSHIPS OF MEROPENEM IN PATIENTS WITH SEVERE INFECTION	Lu JIN;	JIN Lu
16	19387	A HIGHLY SENSITIVE LC-MS/MS ASSAY FOR ANALYSIS OF AMPHOTERICIN B IN PLASMA, URINE AND CEREBROSPINAL FLUID: APPLICATION TO PHARMACOKINETICS IN A PATIENT WITH NEUROCRYPTOCOCCOSIS	Leandro Francisco Pippa; Maria Paula Marques Pereira; Benedito Antônio Lopes da Fonseca; Roberto Martinez; Lauro Wichert Ana; Vera Lucia Lanchote;	
17	18947	DETERMINATION OF 11-NOR-9-CARBOXY-THC BELOW THE CUT OFF OF IMMUNOCHROMATOGRAPHY KITS IN CHILDREN BY GC/MS	Lucia Dellepiane; Eleuterio Umpierrez;	Lucía Dellepiane

18	18952	DETOXIFICATION AND OXIDATIVE STRESS IN COCAINE AND CRACK USERS	Samuel Selbach Dries; Bruna Scherer Seibert; Marília Mottin; Marcos Frank Bastiani ; Juliana Raquel Raasch ; Rafael Linden; Magda Susana Perassolo;	Magda Susana Perassolo
19	19085	VASCULAR ENDOTHELIAL GROWTH FACTOR A DIAGNOSTIC TEST FOR POEMS SYNDROME	Manuela G. Neuman; Steven K. Baker; Susan Goodwin ; John Neary;	
20	19040	SENSITIVE DETERMINATION OF ETHYL GLUCURONIDE IN HAIR AS A BIOMARKER OF CHRONIC ETHANOL USE USING ULTRA-PERFORMANCE LIQUID CHROMATOGRAPHY COUPLED TO TANDEM MASS SPECTROMETRY (UPLC-MS/MS)	Marcos Frank Bastiani; Lilian De Lima Feltraco Lizot; Anne Caroline Cezimbra Da Silva; Roberta Ziles Hahn; Samuel Selbach Dries; Magda Susana Perassolo; Rafael Linden	
21	19056	SCREENING OF NEW PSYCHOACTIVE SUBSTANCES, THC AND COCAINE IN URINE SAMPLES OBTAINED AT TWO MUSIC FESTIVALS IN THE METROPOLITAN AREA	María José Castro Santos; Inés Petrini; Daniela Díaz; Lucía Dellepiane; Magela Banchemo; Fernanda Iglesias; Eleuterio Umpiérrez;	María José Castro
22	19076	OPTIMIZATION OF HAIR PULVERIZATION CONDITIONS USING NOVA 2200e TO ANALYSE THE SURFACE AREA IN THE VALIDATION OF ANALYTICAL METHODOLOGY FOR DRUGS DETECTION	Victória Vendramini Müller; Fernando Dal Pont Morisso; Bruna Zorzanello; Rafael Linden; Marina Venzon Antunes ;	

Other theme

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48	19028	EVALUATION OF SERUM CYTOKINES IN CHRONIC PATIENTS USERS OF MEDICINAL PLANTS	Tainara Vargas Oliveira; Alana Witt Hansen; Ana Luiza Ziulkoski; Magda Susana Perassolo;	Ana Luiza Ziulkoski
49	19042	EVALUATION OF MITOCHONDRIAL VIABILITY IN VERO CELLS AFTER TREATMENT WITH TWO DIFFERENT IMIDAZOLIC SALTS	Daiane Metz Krajeski; Fernando Jardim da Silva; Karoline Schallenberger; Ana Luiza Ziulkoski; Henri Stephan Schrekker; Caroline Rigotto;	Ana Luiza Ziulkoski

50	19066	ULTRA-FAST UHPLC-MS/MS METHOD DEVELOPMENT IN CANNABIDIOL MONITORING	Carlos Alberto Pérez Montilla; Facundo García Bournissen;	
51	19106	SPMA LEVELS IN GAS STATION WORKERS EXPOSED TO LOW LEVELS OF BENZENE	Andressa Priscila Gomes; Eduardo Barbosa; Ana Laura Anibaletto dos Santos; Nadine Bordin; Elisa Sauer; Solange Cristina Garcia; Marina Venzon Antunes; Mariele	Eduardo Barbosa
52	19790	COCHRANE SYSTEMATIC REVIEWS OF THERAPEUTIC DRUG MONITORING AS AN INTERVENTION	Jana Stojanova;	
53	18734	OXIDATIVE DAMAGES IN TADPOLES OF THE SPECIE Scinax Fuscovarius (AMPHIBIA: ANURA) UNDER THE INFLUENCE OF PESTICIDES USED IN SOYBEAN CULTIVATION	Jéssica Dos Santos Goulart; Roberta Cattaneo Horn; Guilherme Garcez Cunha; Alexandro Marques Tozetti;	Jéssica Dos Santos Goulart
54	18954	A CONTINUOUS INFUSION WAS MORE EFFECTIVE THAN A SINGLE INJECTION OF PALONOSETRON	Jiwon Kang; Soo Kyung Park; Seung Hee Cho; Jiyeon Ku	
55	19060	EFFECT OF FLUORIDE ON PARAMETERS RELATED TO INSULIN SENSITIVITY IN NOD MICE	Juliana Sanches Trevizol; Aislan Quintiliano Delgado; Nathalia Rabelo Buzalaf; Ana Carolina Magalhães; José Roberto Bosqueiro; Marília Afonso Rabelo Buzalaf;	
56	19107	CAFFEINE MONITORING AND ECOTOXICOLOGICAL RISK ASSESSMENT IN SURFACE WATER BODIES OF THE SINOS RIVER BASIN, SOUTHERN BRAZIL	Débora Couto da Rosa; Giovana Piva Peteffi; Marina Venzon Antunes; Rafael Linden; Juliane Deise Fleck;	Juliane Deise Fleck
57	18685	A SERUM MULTI-ELEMENT PANEL BY INDUCTIVELY COUPLED PLASMA MASS SPECTROMETRY (ICP-MS)	Kamisha Johnson-Davis, PhD; Candice Farnsworth; Christian Law; Rebecca Parker;	
58	19403	WATER QUALITY ASSESSMENT OF SINOS RIVER UTILIZING THE ALTERNATIVE IN VIVO MODEL CAENORHABDITIS ELEGANS	Laura Cé da Silva; Talitha Stella Sant\`Anna Oliveira; Cassiana Bigolin; Júlia Machado Menezes; Tainara Ayres; Gabriela Prado Zimmermann; Gunther Gehlen; Andresa Heemann Betti; Mariele Feiffer Charão;	

59	18991	EXPOSURE VERSUS NEUROTOXICITY SYMPTOMS: ARE THEY ASSOCIATED? RESULTS OF AN AMAZONIAN RIVERINE POPULATION CHRONICALLY EXPOSED TO MERCURY	Letícia dos Santos Sacramento; Amanda Lopes Araújo; Gabriela de Paula Fonseca Arrifano; Marcus Augusto Oliveira; Rosa Carmen Rodrigues Martín Doimeadios; Maria Jiménez Moreno; Sérgio Fernández Trujillo; Barbarella Matos Macchi; José Rogério Souza Monteiro; José Luiz Martins do Nascimento; Jaqueline Isaura Alvarez Leite; Reinaldo Barreto Oriá; Maria Elena Crespo Lopez	
60	18953	ANTI-INFLAMMATORY POTENTIAL OF 1,2,3 TRIAZOLES LINKED TO FTALIMIDA	Lizandra Roberta Xavier de Araújo Dias; Shalom Pôrto de Oliveira Assis; Vera Lúcia de Menezes Lima; Ronaldo Nascimento de Oliveira;	Lizandra Roberta Xavier de Araújo Dias
61	19027	PARTICULATE MATTER INCREASE OXIDATIVE STRESS IN WISTAR RATS	Victória Branca Moron; Aline Belem Machado; Magda Susana Perassolo; Daiane Bolzan Berleze	Magda Susana Perassolo
62	19057	FLUOXETINE INDUCES DNA DAMAGE IN THE COMET ASSAY	Magda Susana Perassolo, Juliana Raquel Raasch; Melina Floriano Moraes ; Luciano Basso Da Silva	Magda Susana Perassolo
63	19020	THE COMBINED IN VITRO EFFECTS OF ARSENIC, CADMIUM AND MERCURY ON HEPATOCARCINOMA CELLS	Vanessa Steenkamp; Werner Cordier; Muhammad Yousaf;	

Anti-infective drugs

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90	19010	HIV MAINTENANCE TREATMENT WITH DARUNAVIR MONOTHERAPY: EXPOSURE-RESPONSE RELATIONSHIP (MONDARREE STUDY)	Florian Lemaitre; Pascale Perfezou; Yves Poinsignon; Camille Tron; Corinne Daniel; Antoine Petitcollin; Marie Gousseff; Faouzi Souala; Anne Maillard; Sebastien Lalanne; Charlotte Pronier; Pierre Tattevin; Cédric Arvieux; Marie-Clémence Verdier; Eric Bellissant;	

91	18940	VANCOMYCIN PHARMACOKINETIC-PHARMACODYMANIC APPROACH PERMITS DOSE ADJUSTMENT IN A REAL TIME FOR THE CONTROL OF SEPTIC SHOCK CAUSED BY GRAM-POSITIVE PATHOGENS IN CRITICALLY ILL PAEDIATRIC BURNS	Léonard De Vinci Kanda Kupa; Camila Salinas Guillaux; Frederico Ribeiro Pires; Edvaldo Vieira de Campos; João Manoel da Silva Junior; Cristina Carvalho da Silva; Juliana Gadelha Fedeli; David de Souza Gomez; Silvia Regina Cavani Jorge Santos;	
92	19063	QUANTIFICATION OF EFAVIRENZ HYDROXY METABOLITES IN PLASMA USING LC-HRMS/MS	Madeleine Pettersson Bergstrand; Sandra Soeria-Atmadja; Victoria Barclay; Lars Navér; Lars Gustafsson; Anton Pohanka;	
93	18724	SIMULTANEOUS QUANTIFICATION OF PLASMA LEVELS OF 12 ANTIMICROBIAL AGENTS USED IN INTENSIVE CARE UNIT USING UPLC-MS/MS METHOD	Makoto Kai; Ryota Tanaka; Yosuke Suzuki; Koji Goto; Yoshifumi Ohchi; Hironori Koga; Norihisa Yasuda; Yuhki Sato; Takaaki Kitono; Hitoki Itoh;	Makoto Kai
94	18055	IDENTIFYING FACTORS AFFECTING THE PHARMACOKINETICS OF VORICONAZOLE IN PATIENTS WITH LIVER DYSFUNCTION: A POPULATION PHARMACOKINETIC APPROACH	Miao Yan; Dan Tang; Feng Wang; Min Zhang; Da-Xiong Xiang;	
95	19069	PHARMACOKINETICS OF INTRATHECAL ADMINISTRATION OF GENTAMICIN IN PATIENTS WITH INFECTIOUS MENINGITIS	Milada Halacova; Dalibor Cerny; Frantisek Remes; Eva Klapkova;	
96	19737	THERAPEUTIC MONITORING OF AMIKACIN IN PATIENTS HOSPITALIZED IN THE SOUTH OF BRAZIL	Nadine Steffens; Natalia Brucker; Sabrina Marafiga Nichelle; Estevan S. Zimmermann; Maria Clara Heinsch; Anne Caroline Cezimbra da Silva; Rafael Linden; Luis Junior Finatto; Liliane Pacheco;	
97	19064	GENTAMICIN AND PIPERACILLIN – TAZOBACTAM, IS THERE A CHEMICAL INTERACTION?	Ofelia Noceti; Jean-Baptiste Woillard; Jimena Prieto; Julio Cesar Medina Presentado; Solange Gerona;	

98	19787	CORRELATION BETWEEN RENAL CLEARANCE OF VANCOMYCIN AND FLUID INPUT, WEIGHT, POSTMENSTRUAL AGE AND TDM IN CRITICALLY ILL NEONATES AND INFANTS INFECTED WITH STAPHYLOCOCCUS COAGULASE-NEGATIVE BACTERIA	Elza Kimura Grimshaw; Ana Maria Guidelli; Stefany Campos Santos; Isolde Terezinha Previdelli; Andrea Diniz;	
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Pharmacogenetics

09/24/2019

Location	Abstract Code	Title	Authors	Presenter's name - indicated by the author
120	18987	CARDIOVASCULAR RISK AND MERCURY: LIPID PROFILE AND GENETIC SUSCEPTIBILITY IN EXPOSED RIVERINE POPULATION OF AMAZON	Amanda Lopes Araújo; Letícia dos Santos Sacramento; Gabriela de Paula Fonseca Arrifano; Marcus Augusto de Oliveira; Arnaldo Martins Filho; Rosa C. Rodríguez Martín-Doimeadios; María Jiménez-Moreno; Sergio Fernández Trujillo; Barbarella Matos Macchi; André Pinto; José Rogério Souza Monteiro; Jacqueline I. Alvarez Leite; José Luiz Martins do Nascimento; Reinaldo Oriá; Maria Elena Crespo López	
121	19087	ASSOCIATION OF N-ACETYLTRANSFERASE-2 PROFILE AND ISONIAZID SERUM LEVELS IN TUBERCULOSIS PATIENTS FROM NORTHERN BRAZIL	Ana Jacqueline Coelho Rodrigues; Flávia de Oliveira Barros; Karina Gabriella Pereira Martins; Talita Heleny Pacheco de Almeida; Joycenéa da Silva Matsuda; Neila Hiraishi Mallmann; Carina de Souza Anselmo; Vinícius Figueiredo Sardela; José Pereira de Moura Neto; Igor Rafael dos Santos Magalhães;	
122	19070	THE ROLE OF FLAVIN-CONTAINING MONOOXYGENASE POLYMORPHISM ON VORICONAZOLE IN VITRO METABOLISM	Céline Mory; Fabien Lamoureux; Hélène Arnion; Naïma Tafzi; Nicolas Picard	Nicolas Picard
123	19055	CYPASCAN: AN ONLINE TOOL FOR STAR ALLELE CALLING IN PHARMACOGENETICS	Claire-Cécile Barrot; Jean-Baptiste Woillard; Nicolas PICARD;	Nicolas Picard

124	19000	ASSOCIATION OF UGT1A9 GENE c.98T>C POLYMORPHISM ON MYCOPHENOLIC ACID PLASMA LEVELS IN KIDNEY TRANSPLANT PATIENTS TREATED WITH MYCOPHENOLATE MOFETILE OR ENTERIC-COATED MYCOPHENOLATE SODIUM	Pilar Salvador-Garrido; María Outeda-Macías; Isaura Pedreira-Vázquez; Isabel Martín-Herranz;	
125	19001	INFLUENCE OF UGT1A9 GENE -275T>A POLYMORPHISM ON MYCOPHENOLIC PHARMACOKINETICS IN KIDNEY TRANSPLANT PATIENTS TREATED WITH MYCOPHENOLATE MOFETILE OR ENTERIC-COATED MYCOPHENOLATE SODIUM	Pilar Salvador-Garrido; María Outeda-Macías; Isaura Pedreira-Vázquez; Isabel Martín-Herranz;	
126	19002	STUDY OF THE ASSOCIATION OF UGT1A9 GENE - 2152C>T POLYMORPHISM WITH MYCOPHENOLATE MOFETILE OR ENTERIC-COATED MYCOPHENOLATE SODIUM PHARMACOKINETICS IN TREATED KIDNEY TRANSPLANT PATIENTS	Pilar Salvador-Garrido; María Outeda-Macías; Isaura Pedreira-Vázquez; Isabel Martín-Herranz ;	
127	19003	COMPARISON OF THE CLINICAL PHARMACOKINETICS OF THE TWO FORMULATIONS OF ONCE-DAILY PROLONGED-RELEASED TACROLIMUS (ADVAGRAF® AND ENVARUSUS®) IN KIDNEY TRANSPLANT PATIENTS AT VARIOUS POST-TRANSPLANT MOMENTS	Pilar Salvador-Garrido; María Outeda-Macías ; Isaura Pedreira-Vázquez; Isabel Martín Herranz;	

Clinical Toxicology/drugs of abuse

09/25/2019

Location	Abstract Code	Title	Authors	Presenter's name - indicated by the author
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23	19039	OPTIMIZED METHOD FOR THE DETERMINATION OF ETHYL PALMITATE IN HAIR USING AUTOMATED HEADSPACE SOLID-PHASE MICROEXTRACTION COUPLED TO GAS CHROMATOGRAPHY-MASS SPECTROMETRY (HS-SPME-GC-MS).	Marcos Frank Bastiani; Lilian De Lima Feltraco Lizot; Anne Caroline Cezimbra Da Silva; Roberta Ziles Hahn; Samuel Selbach Dries; Magda Susana Perassolo; Rafael Linden	
24	19008	SURVEILLANCE OF SPIDER BITE CASES REPORTED TO THE DRUG AND POISON RESEARCH AND INFORMATION CENTER (CIEMTO) IN MEDELLIN, COLOMBIA	Maria A. Montoya-Giraldo; Yamile Sierra-Gordillo; Gabriel J. Restrepo; Andres F. Zuluaga ;	
25	18799	TRAMADOL INTOXICATION: CLINICAL CASE	María José Castro Santos; Fernanda Iglesias; Rosario Cuadro; Antonio Pascale; Eleuterio Umpiérrez;	María José Castro
26	19004	BROAD SPECTRUM URINE DRUG SCREENING WITHIN CLINICAL TOXICOLOGY IN FINLAND	Mira Sundström; Kaarina Langel; Teemu Gunnar;	
27	19022	CHARACTERIZATION OF PHARMACOKINETICS IN CAFFEINE OVERDOSE CASES	Motozumi Ando;	
28	19811	A COMMERCIAL SOLUTION (XSOLUTION®) FOR ULTRA-FAST SAMPLE PREPARATION OF HAIR, URINE AND ORAL FLUID FOR DRUG DETERMINATION USING UPLC/MS/MS	Rafael Menck de Almeida; Yara Popst Armando; André Luiz Teroso Ribeiro;	
29	19074	ASSAY PERFORMANCE OF THE NEW ARCHITECT® CSYSTEMS 6-ACETYLMORPHINE, BUPRENORPHINE, EDDP, FENTANYL, OXYCODONE AND TRAMADOL URINE ASSAYS	Randal Schneider;	Carlos Eduardo Rodrigues
30	19075	SENSITIVE DETERMINATION OF THC-COOH IN HAIR BY ULTRA-PERFORMANCE LIQUID CHROMATOGRAPHY-TRIPLE QUADRUPOLE MASS SPECTROMETRY	Roberta Zilles Hahn; Anelise Schneider; Lilian de Lima Feltraco Lizot; Victória V. Müller; Marina Venzon Antunes; Rafael Linden;	

31	19015	ANALYSIS OF DRUGS OF ABUSE IN ORAL FLUID BY LIQUID CHROMATOGRAPHY AND HIGH-RESOLUTION MASS SPECTROMETRY	Shahid Ullah;	
32	18732	TOXICOKINETIC STUDIES OF THE FENTANYL-HOMOLOGES CYCLOPROPANOYL-1-BENZYL-4'-FLUORO-4-ANILINOPIPERIDINE AND FURANOYL-1-BENZYL-4-ANILINOPIPERIDINE USING IN VITRO TOOLS	Tanja M. Gampfer; Lea Wagmann; Svenja Fischman; Folker Westphal; Jan Schäpper; Markus R. Meyer;	
33	19029	VALIDATION PROCESS OF ANALYTICAL METHODOLOGY TO QUANTIFY DRUGS OF ABUSE IN HAIR SAMPLES BY LC-MS/MS	Victória Vendramini Müller; Roberta Zilles Hahn ; Anelise Schneider; Cristiane Pires; Lilian De Lima Feltraco Lizot; Rafael Linden; Marina Venzon Antunes;	

Other theme

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Location	Abstract Code	Title	Authors	Presenter's name - indicated by the author
64	18933	COMPARISON OF CYMBOPOGON CITRATUS CITOTOXICITY ON VERO AND HEPG2 CELLS	César Augusto Miorelli Campos; Danieli Rodrigues; Magda Susana Perassolo; Ana Luiza Ziulkoski;	Ana Luiza Ziulkoski
65	19016	CYTOTOXICITY OF FLUORESCENT BENZIMIDAZOLE CORE COMPOUNDS	Daiane Metz Krajeski; Chaiana Motta; Natasa Perin; Henri Stephan Schrekker; Marijana Hranjec; Ana Luiza Ziulkoski;	Ana Luiza Ziulkoski
66	19018	QUANTIFICATION OF STATINS IN BLOOD PLASMA BY MEANS OF HYPHENATED MASS SPECTROMETRY TECHNIQUES – METHOD DEVELOPMENT AND APPLICATION FOR ADHERENCE TESTING AS WELL AS THERAPEUTIC DRUG MONITORING	Dr. Lea Wagmann; Selina Hemmer; Dr. Achim T. Caspar; Prof. Dr. Markus R. Meyer;	Dr. Lea Wagmann

67	18948	CYTOTOXICITY AND MUTAGENICITY OF AQUEOUS EXTRACT OF CISSUS SICYOIDES BY ALLIUM CEPA ASSAY	Ana Paula Schmitz; Aline Maria Weschenfelder; Magda Susana Perassolo; Luciano Basso da Silva; Edna Sayuri Suyenaga;	Magda Susana Perassolo
68	18951	OXIDATIVE STRESS EVALUATION ON PATIENTS UNDER LONG-TERM OMEPRAZOLE USE	Larissa Selbach Dries; Bruna Scherer Seibert; Angélica Gewehr de Lima; Juliana Raquel Raasch ; Magda Susana Perassolo;	Magda Susana Perassolo
69	19104	THERAPEUTIC MONITORING AND ASSESSMENT OF LITHIUM CARBONATE ADHERENCE IN PATIENTS WITH BIPOLAR DISORDER	Mariane Tegner; Maria Eduarda Krutzmann; Iuri Dias Manfro; Giovana Peteffi; Marcos Roberto Brandeburski; Renato Minozzo; Rafael Linden; Marina Venzon Antunes;	
70	18559	ANTI-INFLIXIMAB ANTIBODIES: HOW TO COMPARE OLD AND NEW DATA?	Maya Imbrechts; Thomas Van Stappen; Griet Compernelle; Sophie Tops; Ann Gils;	Maya Imbrechts
71	19795	THE NEMATODE <i>Caenorhabditis elegans</i> AS A TOXICOLOGICAL TOOL TO MONITORING WATER QUALITY	Sabrina Marafiga Nichelle; Bruna Rafaela Freitag de Carvalho; Talitha Stella Sant'anna Oliveira ; Cassiana Bigolin; Laura Cé da Silva; Júlia Menezes; Tainara Ayres; Andresa Heemann Betti; Mariele Feiffer Charão; Natália Brucker;	
72	18743	EXPOSURE TO BISPHENOL A AND ITS CHLORINATED DERIVATIVES IN WOMEN UNDERGOING BREAST SURGERY FOR CANCEROUS AND NON-CANCEROUS LESIONS. RESULTS FROM THE BREDI-1 (Breast Endocrine Disruptors, part 1) PILOT STUDY.	Nicolas Venisse; Cedric Nadeau; Julien Robin; Guillaume Cambien; Steeve Rouillon; Marion Albouy-Llaty; Antoine Dupuis; Virginie Migeot;	
73	19097	ACUTE TOXICITY EVALUATION AND ANTIDEPRESSANT-LIKE EFFECT OF VORTIOXETINE LIPOSOME	Caroline Hermann Nodari; Fernanda N. Kaufmann; Raquel Chiarentin; Thalia E. S. Saraiva; Gabriel da Costa Berna; Mariele Feiffer Charão; Cristiane Bastos de Mattos; Andresa Heemann Betti; Simone Gasparin Verza;	

74	19019	NEUROTOXICITY OF PENTACHLOROPHENOL AND ITS ACTIVE METABOLITES ON SH-SY-5Y HUMAN NEUROBLASTOMA CELLS	Vanessa Steenkamp; Desiree Fraser; Andre Stander;	
75	18382	EFFECT OF THERAPEUTIC DRUG MONITORING ON THE CLINICAL INTERVENTION AND PROGNOSIS EVALUATION OF THE ACUTE PARAQUAT POISONING PATIENTS	Wei-Jian NI; Yan FANG; Li-Qin Tang; Shen-Ai Zong;	
76	18698	SIGNIFICANT DECREASE IN PLASMA CONCENTRATIONS OF COPROPORPHYRIN-I, A SPECIFIC ENDOGENOUS OATP1B PROBE, AFTER LIVING KIDNEY TRANSPLANTATION IN PATIENTS WITH END-STAGE RENAL DISEASE	Yosuke Suzuki; Hiroyuki Ono; Ryota Tanaka; Fuminori Sato; Yuhki Sato; Keiko Ohno; Hiromitsu Mimata; Hiroki Itoh;	Yosuke Suzuki
77	19099	EVALUATION OF ANTIMICROBIAL AND ANTIFUNGAL ACTIVITY OF OZONE IN ALTERNATIVE MODELS IN VIVO	Zenildo Pereira Dos Santos Júnior; Arthur Dalmolin Dahmer; Esther Coppi; Fabrício Gnoatto; Gabrielli Olivo Zanelato; Matheus Ferreira Marques; Vinicius Gabriel Dias; Mário Lettieri Teixeira;	
78	18984	POPULATION PHARMACOKINETIC ANALYSIS OF AMIKACIN IN PATIENTS IN INTENSIVE CARE UNIT: PRELIMINARY STUDY	Natalia Brucker; Estevan Sonego Zimmermann; Nadine Arnold Steffens; Anne Caroline Cezimbra da Silva; Letícia Bernardini; Alexandre Vargas Schwarzbald; Liliane Pacheco; Luis Junior Finatto; Rafael Linden;	

Alternative sampling strategies

09/25/2019

Location	Abstract Code	Title	Authors	Presenter's name - indicated by the author
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128	18709	FIRST REPORT OF SIMULTANEOUS DETERMINATION OF AMIKACIN, VANCOMYCIN AND CREATININE IN DRIED PLASMA SPOTS APPLYING UPLC-MS/MS	Anne Caroline Cezimbra da Silva; Lilian de Lima Feltraco Lizot; Marcos Frank Bastiani; Marina Venzon Antunes; Natalia Brucker; Rafael Linden;	
129	18710	DRIED PLASMA SPOTS: AN ALTERNATIVE FOR AMIKACIN THERAPEUTIC MONITORING	Anne Caroline Cezimbra da Silva; Lilian de Lima Feltraco Lizot; Marcos Frank Bastiani; Marina Venzon Antunes; Natalia Brucker; Rafael Linden;	
130	19036	VALIDATION AND CLINICAL APPLICATION OF AN ULTRAHIGH PERFORMANCE LIQUID CHROMATOGRAPHY-TANDEM MASS SPECTROMETRY METHOD FOR THE QUANTIFICATION OF TACROLIMUS USING VOLUMETRIC ABSORPTIVE MICROSAMPLING.	Camille Tron; Marie-José Ferrand-Sorre; Pauline Housel-Debry; Marie-Clémence Verdier; Florian Lemaitre; Eric Bellissant;	
131	18937	SALIVA PREDNISOLONE MEASUREMENTS IN ADULT KIDNEY TRANSPLANT RECIPIENTS	Christine Staatz; Susan Tett; Nicole Isbel; Brett McWhinney; Emily Brooks;	
132	18927	NOVEL TDM OF INHALED BUDESONIDE IN EXHALED BREATH FOR CONFIRMATION OF ADEQUATE INHALATION	Daiki Hira; Satoshi Hamada; Yoshiki Kobayashi; Hiroataka Yasuba; Satoshi Ueshima; Mikio Kakumoto; Tomohiro Terada;	
133	19044	CLINICAL VALIDATION OF A DBS AND DPS SAMPLING STRATEGY FOR ESTIMATION OF LITHIUM IN PATIENTS WITH BIPOLAR DISORDER	Iuri Dias Manfro; Maria Eduarda Krutzmann; Mariane Tegner; Marcos Roberto Brandeburski; Giovana Piva Peteffi; Rafael Linden; Marina Venzon Antunes	Iuri Dias Manfro
134	19094	LC-MS/MS DETERMINATION OF 3 IMMUNOSUPPRESSANTS FROM DRIED BLOOD SPOTS WITH AUTOMATED SAMPLE PREPARATION	Jessica Boyd; Deema Qasrawi; Marie Palmnas; S.M. Hossein Sadrzadeh;	

135	18993	DEVELOPMENT OF A BIOANALYTICAL METHOD FOR SIMULTANEOUS QUANTIFICATION OF ANTIRETROVIRALS USED IN PREGNANT WOMEN IN DRIED BLOOD SPOT BY LC-MS/MS	Maira Ludna Duarte; José Wellithom Viturino da Silva; Aurylanne Mikaelle Brandão Silva; Alélia Morais Rosa ; Davi Pereira de Santana; Leila Bastos Leal; Danilo Cesar Galindo Bedor;	
136	18700	A SIMPLE AND NON-DESTRUCTIVE MEASUREMENT OF HEMATOCRIT IN DRIED BLOOD SPOTS	Miguel Gambell Barroso; Louise Gustafsson; Camilla Linder;	
137	18976	SPACE PAIN - ABSTRACT THE FEASIBILITY OF FINGER PRICKS IN CHILDREN WITH AUTISM SPECTRUM DISORDER AND SEVERE BEHAVIORAL PROBLEMS	Sanne Kloosterboer; Estelle van Eijk; Bram Dierckx;	
138	19067	EVALUATION OF THE STABILITY OF ABIRATERONE, D4 ABIRATERNE AND 5?-ABIRATERONE IN DRIED PLASMA SPOTS BY LC-MS/MS	Thaís Luise Dillenburg Weiss; Anne Caroline Cezimbra da Silva; Lilian de Lima Feltraco Lizot; Rafael Linden; Simone Gasparin Verza;	Thaís Luise Dillenburg Weiss
139	19032	DETERMINATION OF VALPROIC ACID IN PLASMA USING LC TIPS SOLID-PHASE MICROEXTRACTION FOLLOWED BY GAS CHROMATOGRAPHY COUPLED TO MASS SPECTROMETRY	Vitória Daniela Schäfer; Roberta Zilles Hahn; Rafael Linden;	Vitória Daniela Schäfer

Pharmacometrics

09/25/2019

Location	Abstract Code	Title	Authors	Presenter's name - indicated by the author
140	18624	PHARMACODYNAMIC TARGET ATTAINMENT OF ?-LACTAM ANTIBIOTICS IN ICU PATIENTS: A MULTICENTRE, PROSPECTIVE PK/PD STUDY	Alan Abdulla; Nicole Hunfeld; Annemieke Dijkstra; Diederik Gommers; Johan Mouton; Birgit Koch;	Birgit Koch

141	19109	POPULATION PHARMACOKINETIC MODELS OF ANTI-TUBERCULOSIS DRUGS IN PATIENTS A SYSTEMATIC CRITICAL REVIEW AND SIMULATIONS COMPARING RESULTS OBTAINED BY PARAMETRIC AND NONPARAMETRIC APPROACHES	Julian D. Otalvaro; Alher M. Hernandez Valdivieso; Carlos A. Rodriguez; Andres Felipe Zuluaga;	
142	18912	PHARMACOKINETIC AND PHARMACODYNAMIC STUDY OF PROPOFOL IN PATIENTS WITH RENAL IMPAIRMENT	Dr. Rachna Rohilla; Dr. Smita Pattanaik; Prof. Preethy Joseph Mathew; Dr Ravimohan Suryanarayana Mavuduru; Prof. Govardhan Dutt Puri; Prof. Arup Kumar Mandal;	
143	18994	PHARMACOKINETIC ASSESSMENT FOR A CASE OF ALPRAZOLAM-INDUCED NEONATAL ABSTINENCE SYNDROME USING PHYSIOLOGICALLY BASED PHARMACOKINETIC MODEL	Kazuhiro Yamamoto; Sachiyo Fukushima; Yui Mishima; Mari Hashimoto; Kei Yamakawa; Kazumichi Fujioka; Kazumoto Iijima; Ikuko Yano;	Kazuhiro Yamamoto
144	18970	PIPAMPERONE IN CHILDREN: THE FIRST POPULATION PHARMACOKINETICS AND CLINICAL IMPROVEMENT	Sanne Kloosterboer; Brenda de Winter; Manon Hillegers; Gwen Dieleman; Karin Egberts; Manfred Gerlach; Teun van Gelder; Bram Dierckx; Birgit Koch;	Sanne Kloosterboer

TDM in Oncology

09/25/2019

Location	Abstract Code	Title	Authors	Presenter's name - indicated by the author
145	18989	DRUG-DRUG INTERACTIONS WITH IMATINIB IN THE SWEDISH POPULATION	Alan Fotoohi;	Alan Fotoohi

146	18796	SIMULTANEOUS MEASUREMENT OF REGORAFENIB AND ITS METABOLITES IN HUMAN PLASMA USING HPLC AND PHARMACOKINETICS IN JAPANESE PATIENTS	Hiromi Shibasaki-Hirano; Chihiro Usukura; Sayaka Katsumata; Yukiko Hirahara; Ryohei Hirano; Akitomo Yokokawa; Tomohiro Maezono; Kirio Kawai; Mariko Nishioka; Takaaki Kobayashi; Naohiro Okano; Fumio Nagashima; Junji Furuse;	Hiromi Shibasaki-hirano
147	18995	THERAPEUTIC DRUG MONITORING OF IMATINIB IN CLINICAL PRACTICE	María Outeda-Macías; Pilar Salvador-Garrido; Elena Fernández-Gabriel; Laida Elberdín-Pazos; Isabel Martín-Herranz;	
148	18702	A MECHANISM-BASED POPULATION K-PD MODEL FOR LONG-TERM TESTOSTERONE INHIBITION IN PROSTATE CANCER PATIENTS UNDER INTERMITTENT ANDROGEN DEPRIVATION THERAPY	Joost DeJongh; Maurice Ahsman; Nelleke Snelder;	Maurice Ahsman
149	18054	EFFECT OF APREPITANT ADMINISTRATION ON CINV CAUSED BY CISPLATIN MULTI-DAY CHEMOTHERAPY AND PHARMACOKINETICS OF DOCETAXEL	Miao Yan; Lin Guo; Jin-An Ma;	
150	19038	CHARACTERIZATION OF PHARMACOKINETIC PARAMETERS OF 5-FLUORURACILO IN CHILEAN PATIENTS WITH GASTROINTESTINAL CANCER WITH FOLFOX/FOLFIRI REGIMEN	Paula Lorena Melipillan Figueroa; Salvador Enrique Cabrera Figueoa; Rodrigo Andrés Ascuí Fernandez;	Paula Melipillan Figueroa
151	18684	DEVELOPMENT OF A SIMULTANEOUS QUANTITATION METHOD OF 19 ANTI-CANCER DRUGS IN PLASMA USING LC-MS/MS	Phil Berry; Shelby Barnett; Gareth Veal;	
152	18031	USING HIGH-SENSITIVITY TROPONIN T TO PREDICT CARDIOTOXICITY OF RADIATION THERAPY IN NON-SMALL-CELL LUNG CANCER PATIENTS	Qing H Meng;	

153	18694	CARBOPLATIN: A DECADE OF THERAPEUTIC DRUG MONITORING IN A CHILDHOOD CANCER SETTING	Shelby Barnett; Julie Errington; Gareth Veal;	
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