

DRUG DELIVERY THROUGH THE PHYSIOLOGICAL BARRIERS

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Emily REIS	EPIOCULARTM TIME-TO-TOXICITY –A TEST METHOD FOR SUBCATEGORIZATION OF EYE IRRITANTS
András LAKI	BIOMEMBRANE-ON-A-CHIP DEVICE FOR MONITORING DRUG DIFFUSION
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Kevin JAMES	BLOOD-BRAIN BARRIER TRANSPORT SYSTEM FOR THERAPY AND DIAGNOSIS OF NEURODEGENERATIVE DISEASES
Zuhao CUI	THE HISTONE DEACETYLASE INHIBITOR SUBEROYLANILIDE HYDROXAMIC ACID PROMOTES BLOOD-BRAIN BARRIER PROTECTION DURING REPERFUSION IN A CELL CULTURE MODEL OF ISCHEMIC STROKE
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Ahmad Sameer Yahia MALKAWI	INVESTIGATION OF NEW CANCER TREATMENT STRATEGIES AND SYNTHESIS OF NOVEL NANO-SIZED MATERIALS FOR CANCER TREATMENT
Ilona GRÓF	INVESTIGATION OF A PENTAPEPTIDE CARRIER ON CULTURE MODELS OF THE BLOOD-BRAIN AND EPITHELIAL BARRIERS
Judit VÍGH	MORPHOLOGICAL AND FUNCTIONAL CHARACTERIZATION OF A NEW HUMAN STEM CELL BASED BLOOD-BRAIN BARRIER AND BRAIN ORGANOID LAB-ON-A-CHIP MODEL
Zsófia KOHOD	STUDY OF VARIOUS NAIL LACQUER FORMING TRANSUNGUAL DRUG DELIVERY SYSTEMS
Zsófia VILIMI	DEVELOPMENT OF CLOTRIMAZOL-CONTAINING EMULGELS FOR THE TREATMENT OF VAGINAL CANDIDIASIS: IN VITRO STUDIES
Nóra SZILVÁSY	MODULATION OF MULTISPECIFIC TRANSPORTERS BY UNCARIA TOMENTOSA EXTRACT AND ITS MAJOR PHYTOCONSTITUENTS



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