

Vrijeme izvoza: 30.04.2025. 20:08:45

Repozitorij: repozitorij.sfzg.unizg.hr

Ukupan broj zapisa na URL-u: 75

Broj izvezenih zapisa: 75

Naslov	URL	Autori	Naslov izvornika
Regenerativni učinak matičnih stanica oralne sluznice na hipoksijski oštećene neurone in vitro		Stančin, Paula	
Istraživanje razvoja kore velikog mozga i neurodegenerativnih promjena u Downovu sindromu na modelu ljudskih cerebralnih organoida		Bekavac, Ana	
Otkrivanje neurorazvojne osnove Downovog sindroma pomoću jedinstvenih organoida ljudskog mozga: plan upravljanja istraživačkim podacima		Mitrečić, Dinko	
Transplantation of neural stem cells improves recovery of stroke-affected mice and induces cell-specific changes in GSDMD and MLKL expression		Lisjak, Damir; Alić, Ivan; Šimunić, Iva; Mitrečić, Dinko	
Overview of the results of clinical studies based on stem cell transplantation for patients suffering from nervous system diseases		Park, Eun Joo	
Unos i učinci genskih preinaka posredovanih lentivirusnim vektorom u mišjem mozgu		Skukan, Laura	

Pulsating Extremely Low-Frequency Electromagnetic Fields Influence Differentiation of Mouse Neural Stem Cells towards Astrocyte-like Phenotypes: In Vitro Pilot Study		Isaković, Jasmina; Slatković, Filip; Jagečić, Denis; Petrović, Dražen Juraj; Mitrečić, Dinko	
Lusca: FIJI (ImageJ) based tool for automated morphological analysis of cellular and subcellular structures		Šimunić, Iva; Jagečić, Denis; Isaković, Jasmina; Dobrivojević Radmilović, Marina; Mitrečić, Dinko	
Uloga živčanih matičnih stanica u regulaciji mitofagije nakon ishemijskog oštećenja stanica živčanog tkiva		Jagečić, Denis	
Is it enough just to demonstrate that the advanced therapy medicinal products do work or we would prefer to keep walking on the Moon?		Mitrečić, Dinko	
Izlaganje neurona miša tijekom diferencijacije hipoksiji povećava duljinu i razgranjenost dendrita u razvojno zrelijim stanicama		Šimunić, Iva	
Effect of Fetal Bovine Serum or Basic Fibroblast Growth Factor on Cell Survival and the Proliferation of Neural Stem Cells: The Influence of Homocysteine Treatment		Petrović, Dražen Juraj; Jagečić, Denis; Krasić, Jure; Sinčić, Nino; Mitrečić, Dinko	
Utjecaj sastava gangliozida na ekspresiju, submembransku lokalizaciju i aktivnost Na ⁺ , K ⁺ -ATPaze i Ca ²⁺ -ATPaze stanične membrane u mozgu miša		Puljko, Borna	

Dose imbalance of DYRK1A kinase causes systemic progeroid status in Down syndrome by increasing the un-repaired DNA damage and reducing LaminB1 levels		Murray, Aoife; Gough, Gillian; Cindrić, Ana; Vučković, Frano; Koschut, David; Borelli, Vincenzo; Petrović, Dražen J.; Bekavac, Ana; Plećaš, Ante; Hribljan, Valentina; Brunmeir, Reinhard; Jurić, Julija; Pučić-Baković, Maja; Slana, Anita; Deriš, Helena; Frkatović, Azra; Groet, Jürgen; O'Brien, Niamh L.; Chen, Hong Yu; Yeap, Yee Jie; Delom, Frederic; Havlicek, Steven; Gammon, Luke; Hamburg, Sarah; Startin, Carla; D'Souza, Hana; Mitrečić, Dinko; Kero, Mijana; Odak, Ljubica; Krušlin, Božo; Krsnik, Željka; Kostović, Ivica; Foo, Jia Nee; Loh, Yui-Han; Dunn, Norris Ray; de la Luna, Susana; Spector, Tim; Barišić, Ingeborg; Thomas, Michael S.C.; Strydom, Andre; Franceschi, Claudio; Lauc, Gordan; Krištić, Jasminka; Alić, Ivan; Nižetić, Dean	
Stereološka obilježja sjemenskih kanalića neplodnih muškaraca s kromosomskim i genskim oštećenjima		Mokos, Mislav	
The Oxygen and Glucose Deprivation of Immature Cells of the Nervous System Exerts Distinct Effects on Mitochondria, Mitophagy, and Autophagy, Depending on the Cells' Differentiation Stage		Jagečić, Denis; Petrović, Dražen Juraj; Šimunić, Iva; Isaković, Jasmina; Mitrečić, Dinko	
Utjecaj upale na odumiranje stanica procesom apoptoze nakon ishemijske lezije mišjeg mozga		Josić, Paula	
Utjecaj nedostatka receptora sličnog Tollu 2 na izražaj neuroplastina i ATPaza u mozgu miša		Stojanović, Mario	
Utjecaj matičnih stanica na nekroptozu stanica živčanog sustava in vitro uzrokovanu hipoksijom		Hribljan, Valentina	
Mesenchymal stem cell therapy for neurological disorders: The light or the dark side of the force?		Isaković, Jasmina; Šerer, Klara; Barišić, Barbara; Mitrečić, Dinko	
Povezanost medijatora upale te aktivacije mikroglije i inflamasa s biološkim biljezima Alzheimerove bolesti		Španić Popovački, Ena	
Uloga urogvanilina u razvoju ishemijskog moždanog udara		Ratko, Martina	

Organoidi mozga u istraživanju bolesti živčanog sustava		Salopek, Tihana	
Usporedba različitih metoda izolacije spermija iz biopsije sjemenika		Plešnar, Laura	
Povezanost psiholoških čimbenika s digitalnom aktivnošću i osobnom izolacijom tijekom pandemije bolesti COVID-19		Kopilaš, Vanja	
Regenerative Neurology and Regenerative Cardiology: Shared Hurdles and Achievements		Mitrečić, Dinko; Hribljan, Valentina; Jagečić, Denis; Isaković, Jasmina; Lamberto, Federica; Horánszky, Alex; Zana, Melinda; Foldes, Gabor; Zavan, Barbara; Pivoriūnas, Augustas; Martinez, Salvador; Mazzini, Letizia; Radenovic, Lidija; Milasin, Jelena; Chachques, Juan Carlos; Buzanska, Leonora; Song, Min Suk; Dinnyés, András	
MORFOLOŠKA ANALIZA NASTANKA I DIFERENCIJACIJE NEURONA U STANIČNOJ KULTURI, TIJEKOM RAZVOJA ZAMETKA I NAKON TRANSPLANTACIJE U MOZAK MIŠA UPORABOM MATIČNIH STANICA DOBIVENIH IZ MIŠJEG SOJA THY1 YFP-16		Alić, Ivan	
Biomarker Testing: Piercing the Fog of Alzheimer's and Related Dementia		Horgan, Denis; Nobili, Flavio; Teunissen, Charlotte; Grimmer, Timo; Mitrečić, Dinko; Ris, Laurence; Pirtosek, Zvezdan; Bernini, Chiara; Federico, Antonio; Blackburn, Daniel; Logroscino, Giancarlo; Scarneas, Nikos	
Matične stanice oralnih tkiva i njihova potencijalna primjena u regeneracijskoj medicini		Vuger, Lovro	
Anatomske, histološke i biokemijske osnove spavanja i snova		Fekete, Petar	
Does damage to hypothalamic paraventricular nucleus underlie symptoms of ultradian rhythm disorder and an increased anxiety in coronavirus disease 2019?		Rosenzweig, Ivana; Mitrečić, Dinko; Petanjek, Zdravko; Duffy, Bobby; Young, Allan H.; Nesbitt, Alexander D.; Morrell, Mary J.	
Usporedba učinka normoksije i hipoksije na astrocite miša		Stančin, Paula	

How to face the aging world – lessons from dementia research		Mitrečić, Dinko; Petrović, Dražen Juraj; Stančin, Paula; Isaković, Jasmina; Zavan, Barbara; Tricarico, Gerardo; Kujundžić Tiljak, Mirjana; Di Luca, Monica	
Recent Applications of Three Dimensional Printing in Cardiovascular Medicine		Gardin, Chiara; Ferroni, Letizia; Latremouille, Christian; Chachques, Juan Carlos; Mitrečić, Dinko; Zavan, Barbara	
Presence of ROS in inflammatory environment of peri-implantitis tissue: in vitro and in vivo human evidence		Mijiritsky, Eitan; Ferroni, Letizia; Gardin, Chiara; Peleg, Oren; Gultekin, Alper; Saglanmak, Alper; Delogu, Lucia Gemma; Mitrečić, Dinko; Piattelli, Adriano; Tatullo, Marco; Zavan, Barbara	
Bradikininski receptori u ishemijskom moždanom udaru		Filipović, Nika	
Utjecaj hipoksije na matične stanice oralne sluznice		Petrović, Dražen Juraj	
Vizualizacija mitohondrija u matičnim stanicama		Spajić, Sebastijan	
Exosome in cardiovascular diseases: a complex world full of hope		Bellin, Gloria; Gardin, Chiara; Ferroni, Letizia; Chachques, Juan Carlos; Rogante, Massimo; Mitrečić, Dinko; Ferrari, Roberto; Zavan, Barbara	
Transplantation of neural stem cells in the mouse model of ischemic brain stroke and expression of genes involved in programmed cell death		Hribljan, Valentina; Salamon, Iva; Đemaili, Arijana; Alić, Ivan; Mitrečić, Dinko	
Modeling of inhomogeneous electromagnetic fields in the nervous system: a novel paradigm in understanding cell interactions, disease etiology and therapy		Isaković, Jasmina; Dobbs-Dixon, Ian; Chaudhury, Dipesh; Mitrečić, Dinko	
In vitro study to investigate effect of hypoxia on astroglial and neuronal co-cultures		Rasool, Rana Tahir	
Utjecaj transplatacije živčanih matičnih stanica na ekspresiju gena uključenih u programiranu staničnu smrt nakon ishemijskog moždanog udara		Hribljan, Valentina	

Stroke promotes survival of nearby transplanted neural stem cells by decreasing their activation of caspase 3 while not affecting their differentiation		Kosi, Nina; Alić, Ivan; Salamon, Iva; Mitrečić, Dinko	
Utjecaj transplantacije živčanih matičnih stanica na programiranu staničnu smrt u mišjem modelu moždanog udara		Đemaili, Arijana	
Utjecaj ishemije na in vitro diferencijaciju živčanih matičnih stanica izoliranih iz mišjeg soja THY1 YFP16		Šimunić, Barbara	
Oslikavanje živih živčanih matičnih stanica fluorescencijom		Vujin, Željka	
Neural stem cells from mouse strain Thy1 YFP-16 are a valuable tool to monitor and evaluate neuronal differentiation and morphology		Alić, Ivan; Kosi, Nina; Kapuralin, Katarina; Gorup, Dunja; Gajović, Srećko; Pochet, Roland; Mitrečić, Dinko	
Izolacija i diferencijacija matičnih stanica iz sluznice usne šupljine		Keršić, Filip	
Morphological analysis of brain injury after early neonatal hypoxia - ischemia in mice		Borden, Gabriel David	
Diferencijacija i sinaptičko povezivanje živčanih matičnih stanica transplantiranih u mozak miša zahvaćen ishemijom		Kosi, Nina	
Translation of the focus toward excellence in translational science: comment on "TDP-43 Repression of Nonconserved Cryptic Exons is Compromised in ALS-FTD"		Pochet, Roland; Nicaise, Charles; Mitrečić, Dinko	
Hofbauerove stanice placentalnih resica		Zelenika, Marina	
Imunohistokemijsko prikazivanje molekula signalnog puta GABA-E izvan središnjeg živčanog sustava		Bucat, Ana	
Intrinsically photosensitive retinal ganglion cell		Rabatić, Leon	

Morfološka analiza mišjih mozгова nakon ishemijske ozljede i primjene natriuretskih peptida		Šimunić, Sven	
STAM2, a member of the endosome-associated complex ESCRT-0 is highly expressed in neurons		Kapuralin, Katarina; Ćurlin, Marija; Mitrečić, Dinko; Kosi, Nina; Schwarzer, Christoph; Glavan, Gordana; Gajović, Srećko	
Increased expression and colocalization of GAP43 and CASP3 after brain ischemic lesion in mouse		Gorup, Dunja; Bohaček, Ivan; Miličević, Tena; Pochet, Roland; Mitrečić, Dinko; Križ, Jasna; Gajović, Srećko	
Transplantation of stem cell-derived astrocytes for the treatment of amyotrophic lateral sclerosis and spinal cord injury		Nicaise, Charles; Mitrečić, Dinko; Falnikar, Aditi; Lepore, Angelo C.	
Nop2 is expressed during proliferation of neural stem cells and in adult mouse and human brain		Kosi, Nina; Alić, Ivan; Kolačević, Matea; Vrsaljko, Nina; Jovanov Milošević, Nataša; Sobol, Margarita; Philimonenko, Anatoly; Hozák, Pavel; Gajović, Srećko; Pochet, Roland; Mitrečić, Dinko	
Određivanje koštanog regeneracijskog potencijala embrionalnih matičnih stanica i mezenhimnih matičnih stanica koštane srži u miševa		Repić, Dario	
Učinak proteina FGF i HMGB1 na preživljenje i proliferaciju živčanih matičnih stanica u kulturi		Bogut, Ana	
How Croatian patients suffering from amyotrophic lateral sclerosis have been turned into medical tourists – a comment on a medical and social phenomenon		Mitrečić, Dinko; Bilić, Ervina; Gajović, Srećko	
Cryptorchidism		Maixant, Anne-Lise Marie Julie	
Epitel cerviksa miša tijekom spolnog ciklusa i ekspresija GABA receptora u cervikalnom epitelu		Skelin, Marta	
Itove stanice jetre u zdravlju i bolesti		Klemenčić, Antonio	

Prezentacija zbirke nastavnih pomagala zavoda za histologiju i embriologiju Medicinskog fakulteta u Zagrebu		Himmelreich, Marta	
Uloga biopsije sjemenika u medicinski pomognutoj oplodnji		Krznarić, Juraj	
Detection of human papillomaviruses type 16, 18 and 33 in bronchial aspirates of lung carcinoma patients by polymerase chain reaction: a study of 84 cases in Croatia		Vrabec Branica, Božica; Smojver-Ježek, Silvana; Juroš, Zrinka; Grgić, Sandra; Srpak, Nives; Mitrečić, Dinko; Gajović, Srećko	
The mouse gene Noto is expressed in the tail bud and essential for its morphogenesis		Žižić Mitrečić, Marica; Mitrečić, Dinko; Pochet, Roland; Kostović-Knežević, Ljiljana; Gajović, Srećko	
Mice genotyping using buccal swab samples: an improved method		Mitrečić, Dinko; Mavrić, Sandra; Vrabec Branica, Božica; Gajović, Srećko	
PCR-based identification of short deletion/insertions and single nucleotide substitutions in genotyping of splotch (Pax3(sp)) and truncate (Noto(tc)) mouse mutants		Mitrečić, Dinko; Mavrić, Sandra; Gajović, Srećko	
Expression pattern and functional analysis of mouse Stam2 in the olfactory system		Furić Čunko, Vesna; Mitrečić, Dinko; Mavrić, Sandra; Gajović, Srećko	
Nucleolar protein 1 (Nol1) expression in the mouse brain		Mitrečić, Dinko; Malnar, Tajana; Gajović, Srećko	
Razvoj kaudalnog dijela zametka u mišjih mutanata splotch i truncate		Mitrečić, Dinko	