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Title	URL	Authors	Host item title
Morfometrijska analiza zglobne hrskavice u Bmp3-/ miševa koristeći mikro CT		Nekić, Matej	
Novel micro-MRI approach for subchondral trabecular bone analysis in patients with hip osteoarthritis is comparable to micro-CT approach		Duvančić, Tea; Škokić, Siniša; Erjavec, Igor; Plečko, Mihovil; Bohaček, Ivan; Gajović, Srećko; Delimar, Domagoj	
Long-term posterolateral spinal fusion in rabbits induced by rhBMP6 applied in autologous blood coagulum with synthetic ceramics		Štoković, Nikola; Ivanjko, Natalia; Pećin, Marko; Erjavec, Igor; Smajlović, Ana; Milešević, Marina; Karlović, Sven; Capak, Hrvoje; Vrbanac, Zoran; Matičić, Dražen; Vukičević, Slobodan	
Characterisation of subchondral bone repair following transplantation of bioreactor-manufactured autologous osteochondral graft in a sheep model		Kostešić, Petar; Vukasović Barišić, Andreja; Erjavec, Igor; Pušić, M; Hudetz, Damir; Matičić, Dražen; Vnuk, D; Vučković, Mirta; Ivković, Alan	
BMP3 Affects Cortical and Trabecular Long Bone Development in Mice		Banovac, Ivan; Grgurević, Lovorka; Rumenović, Viktorija; Vukičević, Slobodan; Erjavec, Igor	
Zoledronate Bound to Ceramics Increases Ectopic Bone Volume Induced by rhBMP6 Delivered in Autologous Blood Coagulum in Rats		Štoković, Nikola; Ivanjko, Natalia; Erjavec, Igor; Breski, Anita; Perc, Mihaela; Vukičević, Slobodan	
CSBD Healing in Rats after Application of Bovine Xenogeneic Biomaterial Enriched with Magnesium Alloy		Jerbić Radetić, Ana Terezija; Zorić Cvek, Sanja; Tomas, Matej; Erjavec, Igor; Oguić, Matko; Perić Kačarević, Željka; Cvijanović Peloza, Olga	
Evaluation of synthetic ceramics as compression resistant matrix to promote osteogenesis of autologous blood coagulum containing recombinant human bone morphogenetic protein 6 in rabbit posterolateral lumbar fusion model		Štoković, Nikola; Ivanjko, Natalia; Pećin, Marko; Erjavec, Igor; Karlović, Sven; Smajlović, Ana; Capak, Hrvoje; Milošević, Milan; Bubić Špoljar, Jadranka; Vnuk, Dražen; Matičić, Dražen; Oppermann, Hermann; Sampath, T. Kuber; Vukičević, Slobodan	

Autologous blood coagulum containing rhBMP6 induces new bone formation to promote anterior lumbar interbody fusion (ALIF) and posterolateral lumbar fusion (PLF) of spine in sheep	Grgurević, Lovorka; Erjavec, Igor; Gupta, Munish; Pećin, Marko; Bordukalo-Nikšić, Tatjana; Štoković, Nikola; Vnuk, Dražen; Farkaš, Vladimir; Capak, Hrvoje; Milošević, Milan; Bubić Špoljar, Jadranka; Perić, Mihaela; Vučković, Mirta; Matičić, Dražen; Windhager, Reinhard; Oppermann, Hermann; Sampath, T. Kuber; Vukičević, Slobodan	
Autologous blood coagulum is a physiological carrier for BMP6 to induce new bone formation and promote posterolateral lumbar spine fusion in rabbits	Vukičević, Slobodan; Grgurević, Lovorka; Erjavec, Igor; Pećin, Marko; Bordukalo-Nikšić, Tatjana; Stoković, Nikola; Lipar, Marija; Capak, Hrvoje; Matičić, Dražen; Windhager, Reinhard; Sampath, T. Kuber; Gupta, Munish	
Prognostic significance of bone morphogenetic protein 6 (BMP6) expression, clinical and pathological factors in clinically node-negative oral squamous cell carcinoma (OSCC)	Suton, Petar; Bolanča, Ante; Grgurević, Lovorka; Erjavec, Igor; Nikles, Iva; Muller, Danko; Manojlović, Spomenka; Vukičević, Slobodan; Petrovečki, Mladen; Dokuzović, Stjepan; Lukšić, Ivica	
Recombinant human bone morphogenetic protein 6 delivered within autologous blood coagulum restores critical size segmental defects of ulna in rabbits	Grgurević, Lovorka; Oppermann, Hermann; Pećin, Marko; Erjavec, Igor; Capak, Hrvoje; Pauk, Martina; Karlović, Sven; Kufner, Vera; Lipar, Marija; Bubić Špoljar, Jadranka; Bordukalo-Nikšić, Tatjana; Matičić, Dražen; Perić, Mihaela; Windhager, Reinhard; Sampath, T Kuber; Vukičević, Slobodan	
Constitutively elevated blood serotonin is associated with bone loss and type 2 diabetes in rats	Erjavec, Igor; Bordukalo-Nikšić, Tatjana; Brkljačić, Jelena; Grčević, Danka; Mokrović, Gordana; Kesić, Maja; Rogić, Dunja; Zavadoski, William; Paralkar, Vishwas M.; Grgurević, Lovorka; Trkulja, Vladimir; Čičin-Šain, Lipa; Vukičević, Slobodan	
Utjecaj serotoninemije na metabolizam koštane pregradnje	Erjavec, Igor	
Exogenous heparin binds and inhibits bone morphogenetic protein 6 biological activity	Brkljačić, Jelena; Pauk, Martina; Erjavec, Igor; Cipčić, Antonio; Grgurević, Lovorka; Zadro, Renata; Inman, Gareth J.; Vukičević, Slobodan	
Computed microtomography visualization and quantification of mouse ischemic brain lesion by nonionic radio contrast agents	Dobrivojević, Marina; Bohaček, Ivan; Erjavec, Igor; Gorup, Dunja; Gajović, Srećko	
Effect of bone morphogenetic protein-7 on gene expression of bone morphogenetic protein-4, dentin matrix protein-1, insulin-like growth factor-I and -II in cementoblasts in vitro	Božić, Darko; Grgurević, Lovorka; Erjavec, Igor; Razdorov, Genadij; Brkljačić, Jelena; Orlić, Iva; Plančak, Darije	
Bone morphogenetic protein (BMP)1-3 enhances bone repair	Grgurević, Lovorka; Maček, Boris; Merčep, Mladen; Jelić, Mislav; Smoljanović, Tomislav; Erjavec, Igor; Dumić-Čule, Ivo; Prgomet, Stefan; Đurđević, Dragan; Vnuk, Dražen; Lipar, Marija; Stejskal, Marko; Kufner, Vera; Brkljačić, Jelena; Matičić, Dražen; Vukičević, Slobodan	