

LISTA PUBLICATIILOR

Teza de doctorat:

Effets immunomodulateurs des mycotoxines: Effet de l'ingestion des faibles doses de deux mycotoxines, l'aflatoxine B1 et la fumonisine B1, sur la reponse immunitaire des porcelets

Cărți

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-Proiecte de cercetare-dezvoltare-inovare pe bază de contract/grant:

PROIECTE NAȚIONALE:

PNCDI 2-Idei/contract nr. 1080/2009-2012: Elaborarea si dezvoltarea unui model celular de simulare a functiilor intestinului pentru evaluarea efectelor unor contaminanti alimentari la nivel intestinal (*director de proiect*).

PNCDI 2-Parteneriate/Contract nr. 55-122/2008-2010: Asigurarea securitatii si calitatii resurselor furajere si produselor animaliere prin solutii nutritionale de diminuare a efectelor negative ale unor micotoxine, contaminanti naturali ai hranei animalelor de ferma si omului (*membru echipa cercetare proiect*).

PNCDI 2-Parteneriate/Contract nr. 62-068/2008-2011: Obținerea unor fitopreparate, prebiotice si biocombustibili prin prelucrarea complexa a sorgului zaharat (*membru echipa cercetare proiect*).

PNCDI 2-Parteneriate/Contract nr. 51-078/2008-2011:Ergosterol – metoda rapida de evaluare a gradului de contaminare fungica a cerealelor (*membru echipa cercetare proiect*).

PNCDI 2-Nucleu/PN09-0202/2009-2011: Evaluarea, adaptarea și valorificarea complexa de noi surse alternative de aditivi organici în scopul creșterii statusului imun la purcei dupa intarcare si imbunatatirii calitatii produselor animaliere destinate alimentatiei umane (*membru echipa cercetare proiect*).

PNCDI-NUCLEU/PN07-430101/2007-2009: Studiul micotoxinelor-contaminanti toxici naturali în hrana animalelor de fermă și a efectelor imunosupresoare ale acestora (*membru echipa cercetare proiect*).

CERCETARE DE EXCELENTA – CEEEX, Modul 2, - 14953/ 2005-2008: „Evaluarea rolului borului in contracararea efectelor toxice induse la porci de deoxinivalenol, o micotoxina produsa de specii de fungi ale genului Fusarium” (*director de proiect*).

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PNCDI -CEEEX/contract nr. 25/2005-2008: Impactul micotoxinelor produse de specii de fungi ale genului Fusarium asupra lantului alimentar (*membru echipa cercetare proeict*).

PNCDI-CEEEX/contract nr. 126/2005-2008: Modernizarea exploatării vacilor de lapte în vederea creșterii competitivității tehnologice ca o cerință a integrării în Uniunea Europeană (*membru echipa cercetare proiect*).

PNCDI-CORINT/contract nr. 55/2005-2008: Elaborarea si utilizarea de alternative naturale la antibiotice in controlul sanatatii purceilor si cresterea performantelor (*membru echipa cercetare proiect*).

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Proiect European COST-FA 0802/ 2008-2012: Feed for Health (*membru echipa cercetare proiect*).

Proiect European FP7 [REGPOPT]/2008-2011: FEED-TO-FOOD (*membru echipa cercetare proiect*).

Proiect bilateral PECO/CEI Reseau Formation recherche/ 2006-2009: Franta si Tarile Europei de Est (*membru echipa cercetare proiect*).

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Proiect bilateral PAI/BRANCUSI [C18572]/2006-2008: Franta – INRA; Romania-IBNA; **Le Deoxynivalenol, un contaminant naturel des aliments: analyse des effets immunosupresseurs chez le porc** (*membru echipa cercetare proiect*).

Proiect European ECO-NET [12598YL]/2006-2008: (Franta – INRA; Romania-IBNA; Polonia –Univ. Warmia, fac. MV; Slovenia – IAPSAS) Alterarea sistemului de aparare imunitara la animalele de ferma prin ingerarea unor contaminanți alimentari: micotoxine (*membru echipa cercetare proiect*).

Proiect European FP6 [CT40-2004-506144]/2004-2008: Food for pig health (*membru echipa cercetare proiect*).

Proiect bilateral PECO/CEI Reseau Formation recherche/ 2001-2004: Franta si Tarile Europei de Est (*membru echipa cercetare proiect*).

Proiect bilateral PECO/NEI/1999-2001: Franta – INRA; Romania-IBNA; Efectul micotoxinelor si aditivilor alimentari asupra expresiei genice a citokinelor la porc (*membru echipa cercetare proiect*).