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| Altri autori (Persone)  | SmithAbbey<br>JonesCaleb L   |
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IMMUNOBIOTICS: IMPACT IN THE REGULATION OF GUT  
INFLAMMATORY IMMUNITY""""ABSTRACT ""; ""INTRODUCTION ""; ""THE  
INNATE IMMUNE SYSTEM IN THE GUT: ROLE OF TOLL-LIKE RECEPTORS  
IN INNATE IMMUNITY AND TOLERANCE ""; ""IMMUNOREGULATORY  
EFFECT OF LACTIC ACID BACTERIA IN INTESTINAL INNATE IMMUNITY  
VIA PATTERN RECOGNITION RECEPTORS ""; ""FUNCTIONAL EXPRESSION  
OF TLRs IN SWINE GUT-ASSOCIATED LYMPHOID TISSUES (GALT) "";  
""CONSTRUCTION OF MOLECULAR IMMUNOASSAY SYSTEM FOR THE  
DISCOVERY OF NOVEL IMMUNOBIOTICS AND IMMUNOGENICS ""  
""UTILIZATION OF PORCINE INTESTINAL EPITHELIAL CELLS FOR  
SELECTION AND STUDY OF IMMUNOBIOTICS """"Modulation of TLR4-  
Mediated Inflammatory Response in PIE Cells by Immunobiotics "";  
""Modulation of TLR3-Mediated Anti-Viral Inflammatory Response in PIE  
Cells by Immunobiotics ""; ""CONCLUSION ""; ""ACKNOWLEDGMENTS "";  
""REFERENCES ""; ""LACTOBACILLUS PLANTARUM: FUNCTIONAL  
CHARACTERISTICS FOR PROBIOTIC APPLICATIONS ""; ""ABSTRACT"";  
""INTRODUCTION ""; ""FUNCTIONAL PROPERTIES ""; ""HEALTH BENEFITS  
AND THERAPEUTIC EFFECTS""; ""FOOD AND PHARMACEUTICAL  
APPLICATIONS ""; ""CONCLUSION ""  
""REFERENCES """"PROBIOTICS IN THE PREVENTION AND TREATMENT OF  
ELDERLY DISEASE ""; ""ABSTRACT""; ""INTRODUCTION ""; ""AGE-RELATED  
ALTERATIONS IN THE INTESTINAL MICROBIOTA ""; ""AGE-RELATED  
ALTERATIONS IN COLONIC METABOLIC ACTIVITY ""; ""PROBIOTICS IN  
THE PREVENTION AND TREATMENT OF ELDERLY DISEASE ""; ""APPENDIX  
I. PUBLISHED LITERATURE FOCUSED ON THE USE OF PROBIOTICS IN  
ELDERLY DISEASE ""; ""1) Gut Microecology""; ""2) Bowel Movement,  
Constipation, and Gut transit Time ""; ""3) Irritable Bowel Syndrome "";  
""4) Antibiotic-associated Diarrhea (AAD) ""; ""5) Bacterial Vaginosis (BV)  
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""6) Immune Modulation ""

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