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Participant name (University, Research Institute, Company)	Technical University of Moldova, Institute of Microbiology and Biotechnology, Faculty of Veterinary Medicine
Patent / patent application/ research project title	<b>INFLUENCE OF COMPLEX MICROBIAL PREPARATION ON PRODUCTIVITY AND CLINICAL HAEMATOLOGICAL STATUS OF RABBITS KITS</b>
Authors	MACARI VASILE, CHISELIȚA OLEG, ROTARU ANA, CHISELIȚA NATALIA, EFREMOVA NADEJDA, MAȚENCU DMITRII
Patent application number	<b>s 2024 0002, 2024.01.11.</b>
Patent/ patent application/ research project description (Romanian), max. 100 words	Invenția se referă la zootehnie, în special la o metodă de sporire a potențialului productiv al tineretului cunicul. Rezultatul tehnic este condiționat de utilizarea preparatului microbial biologic activ (CMP-4) în componența rației zilnice a iepurilor. CMP-4 reprezintă o combinație dintre 6 extracte din levuri din deșeurile de la vinificație și industria berii și din biomasa de spirulina remanentă de la producerea preparatului BioR. Administrarea CMP 4 în rația furajeră a iepurilor, în proporție de 3 sau 9 g la 1,0 kg nutreț pe durata a 43 de zile, sporește productivitatea, are efect antistresor și de stimulare a hematopoiezei.
Patent/ patent application/ research project description (English), max. 100 words	The invention relates to animal husbandry, in particular to a method of increasing the productive potential of rabbit kits. The technical result is conditioned by the use of the biologically active microbial preparation (CMP-4) in the daily ration of rabbits. CMP-4 is a combination of 6 yeast extracts from waste from the winemaking and brewing industry and the remaining spirulina biomass from the production of BioR preparation. Administration of CMP 4 in the rabbit feed ration at the rate of 3 or 9 g per 1.0 kg of feed for 43 days increases productivity, has anti-stress effect and stimulates haematopoiesis.
Patent / patent application/ research project domain	Zootechny.

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