

Vadim Polonskiy

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Biological role and health benefits of antioxidant compounds in cereals. <i>Biological Communications</i> , 2020, 65, .	0.8	21
2	CONTENT OF β -GLUCANS IN OAT GRAIN AS A PERSPECTIVE DIRECTION OF BREEDING FOR HEALTH PRODUCTS AND FODDER (review). <i>Sel'skokhozyaistvennaya Biologiya</i> , 2017, 52, 646-657.	0.3	20
3	The study of oat varieties (<i>Avena sativa</i> L.) of various geographical origin for grain quality and productivity. <i>Vavilovskii Zhurnal Genetiki i Seleksii</i> , 2019, 23, 683-690.	1.1	18
4	THE INFLUENCE OF GENOTYPE AND CULTIVATION CONDITIONS OF OATS IN THE CONTENTS OF BIOLOGICALLY ACTIVE COMPONENTS IN GRAIN. <i>Khimiya Rastitel'nogo Syr'ya</i> , 2020, , 65-71.	0.3	9
5	Evaluation of barley genotypes for the content of β -glucans in grain and other valuable features in Eastern Siberia. <i>Proceedings on Applied Botany, Genetics and Breeding</i> , 2021, 182, 48-58.	0.6	6
6	Adaptive potential of oat accessions in the context of their chemical and physical grain characteristics. <i>Proceedings on Applied Botany, Genetics and Breeding</i> , 2022, 183, 57-75.	0.6	3
7	Functional value of a talgan made from sprouted wheat and barley. <i>Vestnik Voronezhskogo Gosudarstvennogo Universiteta in Agrarinykh Tekhnologiy</i> , 2021, 83, 163-168.	0.3	1
8	THE DEPENDENCE OF THE TOTAL CONTENT OF ANTIOXIDANTS IN TALGAN ON THE STAGES OF ITS MANUFACTURE AND THE TYPE OF RAW MATERIAL. <i>Bulletin of KSAU</i> , 2020, , 209-214.	0.2	1
9	WHEAT, OATS AND BARLEY COMPARATIVE CHARACTERISTICS BY TOTAL ANTIOXIDANT CONTENT IN THE GRAIN. <i>Bulletin of KSAU</i> , 2021, , 203-208.	0.2	1
10	SPRING WHEAT ACCESSIONS ADAPTABILITY BY PRODUCTIVITY ELEMENTS UNDER THE YENISEI SIBERIA CONDITIONS. <i>Bulletin of KSAU</i> , 2022, , 30-37.	0.2	1
11	Влияние условий выращивания на содержание β -глюкана в овсяной зерновой продукции. <i>Вестник Воронежского государственного университета в области сельскохозяйственных технологий</i> , 2021, 83, 163-168.	0.3	1
12	THE INFLUENCE OF LOW FREQUENCY ELECTROMAGNETIC FIELD ON THE GROWTH INDICATORS OF WHEAT SEEDLINGS. <i>Bulletin of KSAU</i> , 2021, , 49-55.	0.2	0
13	INFLUENCE OF GRAIN RAW MATERIAL PARTICLE SIZE ON THE FUNCTIONAL VALUE OF FOOD PRODUCTS OBTAINED ON ITS BASIS (REVIEW). <i>Bulletin of KSAU</i> , 2021, , 185-193.	0.2	0
14	FRACTIONAL COMPOSITION OF TALGAN PRODUCED FROM OAT GRAIN. <i>Bulletin of KSAU</i> , 2020, , 199-206.	0.2	0
15	HULLED BARLEY SAMPLES PLASTICITY AND STABILITY BY THE CONTENT OF β -GLUCANS IN THE GRAIN AND ITS SIZE UNDER THE KRASNOYARSK FOREST-STEPPE CONDITIONS. <i>Bulletin of KSAU</i> , 2022, , 53-61.	0.2	0