

# Vladimir Nosov

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

52  
papers

294  
citations

10  
h-index

14  
g-index

57  
ext. papers

387  
ext. citations

0.4  
avg, IF

4.4  
L-index

#	Paper	IF	Citations
52	The agricultural crops production profitability in modern conditions. <i>E3S Web of Conferences</i> , <b>2020</b> , 175, 13008	0.5	28
51	Cadastral appraisal of lands: agricultural aspect. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2020</b> , 421, 022066	0.3	21
50	Prediction methodology for potential damage from misuse of agricultural lands. <i>E3S Web of Conferences</i> , <b>2020</b> , 161, 01060	0.5	18
49	Damage modelling against non-targeted use of agricultural lands. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 341, 012005	0.3	18
48	Problems of the Ecological System in Russia and Directions for Their Solution Based on Economic and Social Development Programs. <i>Journal of Environmental Management and Tourism</i> , <b>2019</b> , 10, 508	2	17
47	Modelling of state support for biodiesel production. <i>E3S Web of Conferences</i> , <b>2020</b> , 203, 05022	0.5	16
46	Development of evaluation model effectiveness of modern technologies in crop production. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 315, 022023	0.3	13
45	Economic mechanism of the machine-tractor park updating in the Samara region. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 403, 012073	0.3	13
44	Application development for accidental pollution assessment on chemical manufacturers (pollution from chemical waste). <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 337, 012014	0.3	12
43	The Express Method for Assessing the Degraded Lands Reclamation Costs. <i>Lecture Notes in Civil Engineering</i> , <b>2021</b> , 483-492	0.3	11
42	Subsidizing agricultural production of the region to achieve food security. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2020</b> , 548, 022077	0.3	10
41	Waste management system in the brewing industry. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 337, 012009	0.3	10
40	Labor opportunism as a blocking factor for the innovative development of industrial enterprises. <i>Entrepreneurship and Sustainability Issues</i> , <b>2020</b> , 7, 2228-2242	3.3	8
39	Cadastral valuation of lands dedicated to perennial plantings: features and practice. <i>E3S Web of Conferences</i> , <b>2020</b> , 177, 04002	0.5	8
38	Modeling the production activity of personal subsidiary plots in the regional food security system. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2021</b> , 659, 012005	0.3	8
37	Impact of out-of-service wells on soil condition. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2020</b> , 421, 062021	0.3	7
36	Contracting repair young animals in personal subsidiary plots of the population. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2020</b> , 422, 012054	0.3	7

35	The impact of variety on the effectiveness of crop insurance with state support. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2020</b> , 433, 012004	0.3	7
34	Commodity lending in the region agriculture. <i>E3S Web of Conferences</i> , <b>2020</b> , 217, 09004	0.5	7
33	Formalized model of agricultural insurance development strategy as an element of industry management digitalization. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>941</b> , 012025	0.4	6
32	Monitoring of technogenic pollution of soil in the region. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2020</b> , 862, 062061	0.4	6
31	Economic aspects of biodiesel use in agricultural production. <i>E3S Web of Conferences</i> , <b>2020</b> , 164, 09026	0.5	4
30	Methodology for cadastral valuation of agricultural lands occupied by water bodies. <i>E3S Web of Conferences</i> , <b>2020</b> , 175, 06014	0.5	4
29	Biological bases of crop insurance with state support. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2021</b> , 677, 022026	0.3	4
28	Analysis of anthropogenic contamination of soils by petroleum products. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2020</b> , 919, 062064	0.4	3
27	Satellite monitoring systems in forestry. <i>Journal of Physics: Conference Series</i> , <b>2020</b> , 1515, 032043	0.3	3
26	Features of the coherent presentation of information in order to prepare integrated corporate reporting. <i>Entrepreneurship and Sustainability Issues</i> , <b>2020</b> , 7, 2227-2281	3.3	3
25	Use of biodiesel in Russian agricultural production. <i>E3S Web of Conferences</i> , <b>2020</b> , 164, 06031	0.5	3
24	Ecological Aspects of Seasonal Dynamics of Wheat Thrips and Trophic Relationships in Wheat Agroecosystems. <i>Smart Innovation, Systems and Technologies</i> , <b>2022</b> , 125-135	0.5	3
23	Sustainability of Economic System in the Chaos. <i>Springer Proceedings in Complexity</i> , <b>2014</b> , 299-304	0.3	2
22	Milk production dynamics in the Russian Federation: causes and consequences. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>548</b> , 022091	0.3	2
21	Revisiting weed infestation of agricultural lands from zones near utility poles. <i>E3S Web of Conferences</i> , <b>2020</b> , 164, 06019	0.5	2
20	Formalization of risk analysis in software products for calculating the effectiveness of investment projects. <i>Journal of Physics: Conference Series</i> , <b>2021</b> , 2001, 012016	0.3	2
19	Pesticide monitoring of agricultural soil pollution. <i>E3S Web of Conferences</i> , <b>2020</b> , 193, 01068	0.5	1
18	Efficient use of Dimilin insecticide in forestry of the region. <i>E3S Web of Conferences</i> , <b>2020</b> , 203, 03005	0.5	1

17	Farming and agricultural consumers cooperative: challenges and opportunities. <i>E3S Web of Conferences</i> , <b>2020</b> , 161, 01067	0.5	1
16	Forest fires and forestry firefighting organization. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2021</b> , 677, 052123	0.3	1
15	Calculation of damage caused to agricultural areas as a result of placement of oil production facilities. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2021</b> , 808, 012054	0.3	1
14	Simulation modeling in assessing the agricultural enterprise state in an emergency. <i>E3S Web of Conferences</i> , <b>2021</b> , 285, 01010	0.5	1
13	Biodiesel Production from Various Crops. <i>Lecture Notes in Networks and Systems</i> , <b>2022</b> , 41-50	0.5	0
12	Land Plots Clustering and Its Impact on the Agricultural Land Cadastral Valuation. <i>Lecture Notes in Networks and Systems</i> , <b>2022</b> , 301-313	0.5	0
11	The Samara region soil contamination with industrial toxicants. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2021</b> , 1047, 012166	0.4	0
10	Implementation of Sustainability Analyzes in Software Products for Evaluating the Effectiveness of Investment Projects. <i>Lecture Notes in Networks and Systems</i> , <b>2022</b> , 59-69	0.5	0
9	Crops cultivation parameters application in the land misuse assessment. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2021</b> , 723, 032021	0.3	
8	Promising areas of insurance for farm animals. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2021</b> , 782, 022016	0.3	
7	The Banking Sector Role in the Rural Territories Social Development. <i>SHS Web of Conferences</i> , <b>2021</b> , 110, 01005	0.3	
6	Designing the State Support System for Agricultural Production. <i>Studies in Systems, Decision and Control</i> , <b>2021</b> , 399-407	0.8	
5	Features of Determining the Entrepreneur Profit in the Agricultural Land Cadastral Valuation Under Buildings and Structures. <i>Lecture Notes in Civil Engineering</i> , <b>2022</b> , 25-38	0.3	
4	Improving commodity lending to the agro-industrial complex as an element of the state support system. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2021</b> , 848, 012178	0.3	
3	Efficiency of regional agriculture state support. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2021</b> , 839, 022042	0.3	
2	Development of algorithm for fuzzy art appraisal model. <i>Journal of Physics: Conference Series</i> , <b>2021</b> , 2131, 042005	0.3	
1	Model of Emergency Prevention, Response and Recovery in the System of Military and Economic Security of Russia <b>2018</b> , 15, 60-65		