

# Andrey V Butovchenko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6862627/publications.pdf>

Version: 2024-02-01

8  
papers

77  
citations

1684188  
5  
h-index

1588992  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

39  
citing authors

#	ARTICLE	IF	CITATIONS
1	Precise seeding planter with automated monitoring and control system. IOP Conference Series: Earth and Environmental Science, 2019, 403, 012063.	0.3	30
2	Comparative analysis of the functioning of sieve modules for grain cleaning machines. E3S Web of Conferences, 2019, 135, 01081.	0.5	16
3	Cultivation technology of sesame seeds and its production in the world and in Egypt. IOP Conference Series: Earth and Environmental Science, 2019, 403, 012093.	0.3	9
4	Graph model development in the context of the grain cleaning machine. MATEC Web of Conferences, 2018, 224, 05012.	0.2	8
5	The modeling of the process of grain material outflow from a hopper bin with a lateral outlet. MATEC Web of Conferences, 2018, 224, 05013.	0.2	7
6	A comparative analysis of precision seed planters. E3S Web of Conferences, 2019, 135, 01080.	0.5	3
7	Impact of the precleaner pneumatic duct on the grain dresser performance. IOP Conference Series: Earth and Environmental Science, 2019, 403, 012094.	0.3	1
8	Theoretical Study of Sifting Heap on Finger Chaffer Sieve. Lecture Notes in Mechanical Engineering, 2020, , 277-286.	0.4	0