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Analytical model of ear dynamics and conditions for efficient grain extraction

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34	Methodology of grain heap quantity and structure determination and economic evaluation of harvester-thresher cleaning enhancement. <i>E3S Web of Conferences</i> , <b>2020</b> , 175, 01009	0.5	6
33	Analysis of design and technological solutions of strip sowing machines. <i>E3S Web of Conferences</i> , <b>2020</b> , 175, 05040	0.5	
32	Soil resistance in the process of dams[]rrigation canals profiling. E3S Web of Conferences, 2020, 175, 09	<b>0@5</b> 5	3
31	The effectiveness evaluation of the carotenoids extraction from the tomatoes by means of absorption spectrophotometery method. <i>E3S Web of Conferences</i> , <b>2020</b> , 175, 01011	0.5	
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26	The oxide film formation under vibration processing in the high-resource parts manufacture in transport engineering. <i>IOP Conference Series: Materials Science and Engineering</i> , <b>2020</b> , 913, 042056	0.4	15
25	Methodology and results of studying soil moisture after the interaction with the operating devices. <i>E3S Web of Conferences</i> , <b>2020</b> , 175, 09006	0.5	16
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23	Mathematical and laboratory modeling of resonant impact on the spike for the purpose of grain selection. <i>E3S Web of Conferences</i> , <b>2020</b> , 210, 05017	0.5	24
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10	Development of a furrow irrigation method. <i>E3S Web of Conferences</i> , <b>2020</b> , 210, 04009	0.5	2	
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