## Iurii Volk

## List of Publications by Year in descending order

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2258059 2272923 21 13 3 4 citations h-index g-index papers 13 13 13 8 citing authors all docs docs citations times ranked

#	Article	IF	Citations
1	Quality Of Education System As A Determinant Of Socio-Economic Development: Assessment Of Technological Level Of Readyness. SocioEconomic Challenges, 2021, 5, 172-182.	1.6	1
2	Open Science Investigation of the Health Economics Sector. , 2021, 2, 27-37.		2
3	Quality of Scientific Activity, Technology Transfer and Research Integrity: Case of Ukrainian University. Business Ethics and Leadership, 2021, 5, 101-109.	1.6	3
4	Amplification of Waves with Broad Frequency Spectrum in FEL with Longitudinal Electrostatic Undulator. , 2020, , .		0
5	Formation of Space Charge Wave with Wide Frequency Spectrum in Helical Electron Beam of Two-Stream FEL Transit Section with Longitudinal Electric Field. , 2019, , .		O
6	Longitudinal Electric Field Effect on Multiharmonic Space Charge Wave Formation in Two-Stream Superheterodyne FEL., 2019,,.		0
7	Influence of two-stream relativistic electron beam parameters on the space-charge wave with broad frequency spectrum formation. Plasma Science and Technology, 2018, 20, 035002.	1.5	6
8	Nonlinear Theory of Multiharmonic Two-Stream Superheterodyne FELs with Helical Electron Beams. , 2018, , .		0
9	Plural three-wave resonances of space charge wave harmonics in transit section of klystron-type two-stream FEL with helical electron beam. , 2017, , .		0
10	Two-stream superheterodyne free electron lasers as formers of ultrashort electromagnetic clusters. , 2016, , .		0
11	Modification of the method of averaged characteristics for multiharmonic problems in high-current electronics devices. , $2016$ , , .		0
12	Plural interactions of space charge wave harmonics during the development of two-stream instability. Chinese Physics B, 2015, 24, 095201.	1.4	8
13	Production of ammonium nitrate with nanoporous structure: the influence of technological parameters on quality of granules. International Journal of Advanced Manufacturing Technology, 0, ,	3.0	1