

Oleg A Nedybaliuk

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

111
citations

1684188
5
h-index

1872680
6
g-index

11
all docs

11
docs citations

11
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	Harmful algae and toxins in paranaguá bay, Brazil: bases for monitoring. Brazilian Journal of Oceanography, 2006, 54, 107-121.	0.6	34
2	Plasma kinetics in ethanol/water/air mixture in a "tornado" type electrical discharge. Journal Physics D: Applied Physics, 2011, 44, 145206.	2.8	34
3	Potential strong regulation of guard cell phosphoenolpyruvate carboxylase through phosphorylation. Journal of Experimental Botany, 1999, 50, 777-783.	4.8	17
4	Influence of the gas mixture temperature on the efficiency of synthesis gas production from ethanol in a nonequilibrium plasma. Technical Physics, 2013, 58, 1138-1143.	0.7	14
5	Plasma-Catalytic Reforming of Biofuels and Diesel Fuel. IEEE Transactions on Plasma Science, 2017, 45, 1803-1811.	1.3	7
6	Obtaining molecular hydrogen in electric discharge of the tornado type in air mixture with ethanol and water vapors. Technical Physics Letters, 2010, 36, 998-1000.	0.7	2
7	Ethanol Reforming in the Dynamic Plasma - Liquid Systems. , 2011, , .		1
8	Plasma-catalytic reforming of ethanol. , 2015, , .		1
9	Plasma-catalytic conversion of ethanol-water mixture into synthesis gas. , 2016, , .		1
10	Plasma-Liquid System with Reverse Vortex Flow for Plasma-Catalytic Reforming. Ukrainian Journal of Physics, 2017, 62, 372-377.	0.2	0
11	Studies on Underwater Electric Discharge and Associated Pressure Waves. IEEE Transactions on Plasma Science, 2022, 50, 930-935.	1.3	0