

Oleg A Nedybaliuk

List of Publications by Year in descending order

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11
papers

111
citations

1684188
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1872680
6
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11
all docs

11
docs citations

11
times ranked

143
citing authors

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