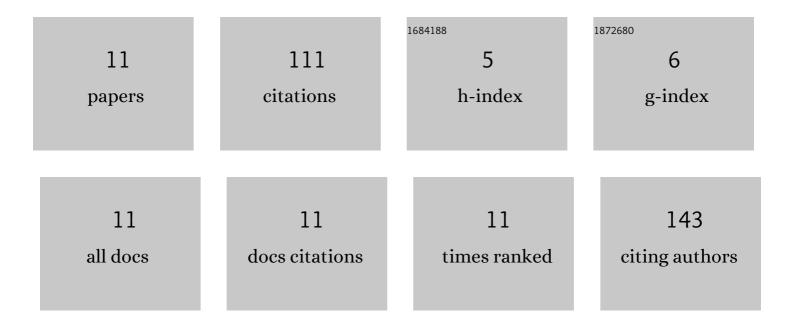
## Oleg A Nedybaliuk

List of Publications by Year in descending order

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| #  | 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<br>in a nonequilibrium plasma. Technical Physics, 2013, 58, 1138-1143. | 0.7 | 14        |
| 7  | Plasma kinetics in ethanol/water/air mixture in a â€~tornado'-type electrical discharge. Journal Physics<br>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 toxis in paranaguÃ; bay , Brazil: bases for monitoring. Brazilian Journal of<br>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        |