

# Dominika OgoÅ,,czyk

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

313  
citations

840776

11  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

425  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | A microfluidic platform for screening and optimization of organic reactions in droplets. <i>Journal of Flow Chemistry</i> , 2020, 10, 397-408.   | 1.9 | 13        |
| 2  | A Method for Simultaneous Polishing and Hydrophobization of Polycarbonate for Microfluidic Applications. <i>Polymers</i> , 2020, 12, 2490.   | 4.5 | 11        |
| 3  | An FEP Microfluidic Reactor for Photochemical Reactions. <i>Micromachines</i> , 2018, 9, 156.  | 2.9 | 5         |
| 4  | Electrochemical response of catalytic nanoparticles in Flow Injection Analysis system. <i>Electrochemistry Communications</i> , 2014, 43, 40-42.   | 4.7 | 13        |
| 5  | Hydrophilic polycarbonate chips for generation of oil-in-water (O/W) and water-in-oil-in-water (W/O/W) emulsions. <i>Microfluidics and Nanofluidics</i> , 2013, 14, 597-604.                   | 2.2 | 12        |
| 6  | Hydrophilic polycarbonate chips for generation of oil-in-water (O/W) and water-in-oil-in-water (W/O/W) emulsions. <i>Microfluidics and Nanofluidics</i> , 2013, 14, 767-774.                   | 2.2 | 17        |
| 7  | Polyethyleneimine coating renders polycarbonate resistant to organic solvents. <i>Lab on A Chip</i> , 2012, 12, 2580.  | 6.0 | 27        |
| 8  | Hydrophobic modification of polycarbonate for reproducible and stable formation of biocompatible microparticles. <i>Lab on A Chip</i> , 2011, 11, 748-752.                                     | 6.0 | 48        |
| 9  | An automated potentiometric assay for acid phosphatase. <i>Analytical Biochemistry</i> , 2008, 381, 169-171.   | 2.4 | 12        |
| 10 | Evaluation of pesticide-induced acetylcholinesterase inhibition by means of disposable carbon-modified electrochemical biosensors. <i>Enzyme and Microbial Technology</i> , 2007, 40, 485-489. | 3.2 | 66        |
| 11 | Potentiometric flow-injection system for determination of alkaline phosphatase in human serum. <i>Analytica Chimica Acta</i> , 2007, 600, 194-198.   | 5.4 | 12        |
| 12 | Potentiometric assay for acid and alkaline phosphatase. <i>Analytica Chimica Acta</i> , 2005, 538, 257-261.  | 5.4 | 25        |
| 13 | Screen-printed disposable urease-based biosensors for inhibitive detection of heavy metal ions. <i>Sensors and Actuators B: Chemical</i> , 2005, 106, 450-454.                                 | 7.8 | 52        |