

# Nikoleta Lugonja

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4834210/publications.pdf>

Version: 2024-02-01

10  
papers

94  
citations

1684188

5  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

195  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Antioxidative Activity of Colostrum and Human Milk. Journal of Pediatric Gastroenterology and Nutrition, 2016, 62, 901-906.   | 1.8 | 34        |
| 2  | Differences in direct pharmacologic effects and antioxidative properties of mature breast milk and infant formulas. Nutrition, 2013, 29, 431-435.   | 2.4 | 18        |
| 3  | Zinc concentrations in human milk and infant serum during the first six months of lactation. Journal of Trace Elements in Medicine and Biology, 2017, 41, 75-78.  | 3.0 | 12        |
| 4  | Comparative Electrochemical Determination of Total Antioxidant Activity in Infant Formula with Breast Milk. Food Analytical Methods, 2014, 7, 337-344.  | 2.6 | 11        |
| 5  | A Comparative Investigation of an in vitro and Clinical Test of the Bifidogenic Effect of an Infant Formula. Journal of Clinical Biochemistry and Nutrition, 2010, 47, 208-216.                                     | 1.4 | 8         |
| 6  | Redox properties of transitional milk from mothers of preterm infants. Journal of Paediatrics and Child Health, 2018, 54, 160-164.  | 0.8 | 4         |
| 7  | Removal of diesel pollution by biochar - support in water remediation. Hemijska Industrija, 2021, 75, 329-339.  | 0.7 | 3         |
| 8  | Antioxidant Capacity and Quality of Human Milk and Infant Formula Determined by Direct Current Polarography. Food Analytical Methods, 2021, 14, 1987-1994.  | 2.6 | 2         |
| 9  | Investigation of pectin as a prebiotic, antioxidant and antimicrobial agent for the bacteria selected from human milk of mothers of premature infants. Minerva Biotechnology and Biomolecular Research, 2021, 33, . | 0.5 | 1         |
| 10 | Study on the assessment of humification processes during biodegradation of heavy residual fuel oil. Science of the Total Environment, 2021, 797, 149099.  | 8.0 | 1         |