

Chiara Peila

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,209
citations

567144

15
h-index

377752

34
g-index

48
all docs

48
docs citations

48
times ranked

1460
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Interactions between preeclampsia and composition of the human milk: what do we know?. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 6219-6225. | 0.7 | 2 |
| 2 | Simulated dynamic digestion reveals different peptide releases from human milk processed by means of holder or high temperature-short time pasteurization. Food Chemistry, 2022, 369, 130998. | 4.2 | 4 |
| 3 | The Donkey Milk in Infant Nutrition. Nutrients, 2022, 14, 403. | 1.7 | 11 |
| 4 | NMR Metabonomic Profile of Preterm Human Milk in the First Month of Lactation: From Extreme to Moderate Prematurity. Foods, 2022, 11, 345. | 1.9 | 5 |
| 5 | Perinatal asphyxia partly affects presepsin urine levels in non-infected term infants. Clinical Chemistry and Laboratory Medicine, 2022, 60, 793-799. | 1.4 | 7 |
| 6 | Short-term effects of synchronized vs. non-synchronized NIPPV in preterm infants: study protocol for an unmasked randomized crossover trial. Trials, 2021, 22, 392. | 0.7 | 4 |
| 7 | Complementary Feeding: Recommendations for the Introduction of Allergenic Foods and Gluten in the Preterm Infant. Nutrients, 2021, 13, 2477. | 1.7 | 3 |
| 8 | Prolonged refrigeration does not alter isoprostanes concentration in human milk. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-5. | 0.7 | 0 |
| 9 | Human milk glycosaminoglycan composition from women of different countries: a pilot study. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 2131-2133. | 0.7 | 1 |
| 10 | The Docosahexanoic Acid: From the Maternal-Fetal Dyad to Early Life Toward Metabolomics. Frontiers in Pediatrics, 2020, 8, 538. | 0.9 | 5 |
| 11 | Evaluation of Extrauterine Head Growth From 14-21 days to Discharge With Longitudinal Intergrowth-21st Charts: A New Approach to Identify Very Preterm Infants at Risk of Long-Term Neurodevelopmental Impairment. Frontiers in Pediatrics, 2020, 8, 572930. | 0.9 | 13 |
| 12 | Effects on Gastroesophageal Reflux of Donkey Milk-Derived Human Milk Fortifier Versus Standard Fortifier in Preterm Newborns: Additional Data from the FortiLat Study. Nutrients, 2020, 12, 2142. | 1.7 | 13 |
| 13 | Urinary Metabolomic Profile of Preterm Infants Receiving Human Milk with Either Bovine or Donkey Milk-Based Fortifiers. Nutrients, 2020, 12, 2247. | 1.7 | 7 |
| 14 | The "Fortilat" Randomized Clinical Trial Follow-Up: Neurodevelopmental Outcome at 18 Months of Age. Nutrients, 2020, 12, 3807. | 1.7 | 8 |
| 15 | The "Fortilat" Randomized Clinical Trial Follow-Up: Auxological Outcome at 18 Months of Age. Nutrients, 2020, 12, 3730. | 1.7 | 5 |
| 16 | Risk of Symptomatic Infection after Non-Primary Congenital Cytomegalovirus Infection. Microorganisms, 2020, 8, 786. | 1.6 | 6 |
| 17 | Pre-discharge Cardiorespiratory Monitoring in Preterm Infants. the CORE Study. Frontiers in Pediatrics, 2020, 8, 234. | 0.9 | 5 |
| 18 | Congenital cytomegalovirus infection and audiological follow-up: electrophysiological auditory threshold before 3 months of age as a predictor of hearing outcome at 3 years of age. Journal of Perinatology, 2020, 40, 1216-1221. | 0.9 | 2 |

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|----|---|-----|-----------|
| 19 | Influence of Diabetes during Pregnancy on Human Milk Composition. <i>Nutrients</i> , 2020, 12, 185. | 1.7 | 47 |
| 20 | Extrauterine Growth Restriction: Definitions and Predictability of Outcomes in a Cohort of Very Low Birth Weight Infants or Preterm Neonates. <i>Nutrients</i> , 2020, 12, 1224. | 1.7 | 51 |
| 21 | Antiviral oxysterols are present in human milk at diverse stages of lactation. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 193, 105424. | 1.2 | 21 |
| 22 | A Novel Donkey Milk-derived Human Milk Fortifier in Feeding Preterm Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 68, 116-123. | 0.9 | 26 |
| 23 | Clinical insights gained through metabolomic analysis of human breast milk. <i>Expert Review of Proteomics</i> , 2019, 16, 909-932. | 1.3 | 8 |
| 24 | Analysis of Toll-Like Receptors in Human Milk: Detection of Membrane-Bound and Soluble Forms. <i>Journal of Immunology Research</i> , 2019, 2019, 1-12. | 0.9 | 5 |
| 25 | Holder pasteurization affects S100B concentrations in human milk. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 513-517. | 0.7 | 5 |
| 26 | Donor Human Milk: Effects of Storage and Heat Treatment on Oxidative Stress Markers. <i>Frontiers in Pediatrics</i> , 2018, 6, 253. | 0.9 | 12 |
| 27 | Nutritional adequacy of a novel human milk fortifier from donkey milk in feeding preterm infants: study protocol of a randomized controlled clinical trial. <i>Nutrition Journal</i> , 2018, 17, 6. | 1.5 | 27 |
| 28 | Human Milk Processing. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 64, 353-361. | 0.9 | 78 |
| 29 | Human Milk Adrenomedullin Is Unstable During Cold Storage at 4°C. <i>Breastfeeding Medicine</i> , 2017, 12, 561-565. | 0.8 | 1 |
| 30 | The Effect of Holder Pasteurization on Nutrients and Biologically-Active Components in Donor Human Milk: A Review. <i>Nutrients</i> , 2016, 8, 477. | 1.7 | 251 |
| 31 | Manufacturing Specific Feeding Bottles to Improve the Microbiological Safety of Human Milk. <i>Journal of Human Lactation</i> , 2016, 32, 391-392. | 0.8 | 2 |
| 32 | The Effect of Holder Pasteurization on Activin A Levels in Human Milk. <i>Breastfeeding Medicine</i> , 2016, 11, 469-473. | 0.8 | 4 |
| 33 | Pasteurization of human milk by a benchtop High-Temperature Short-Time device. <i>Innovative Food Science and Emerging Technologies</i> , 2016, 36, 228-233. | 2.7 | 34 |
| 34 | Donor Human Milk and Its Nutritional Properties. <i>Journal of Human Lactation</i> , 2016, 32, 390-391. | 0.8 | 1 |
| 35 | Effects of Holder pasteurization on the protein profile of human milk. <i>Italian Journal of Pediatrics</i> , 2016, 42, 36. | 1.0 | 22 |
| 36 | Human milk glycosaminoglycans inhibit in vitro the adhesion of <i>Escherichia coli</i> and <i>Salmonella typhi</i> to human intestinal cells. <i>Pediatric Research</i> , 2016, 79, 603-607. | 1.1 | 31 |

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|----|--|-----|-----------|
| 37 | Effect of Holder Pasteurisation on Human Milk Glycosaminoglycans. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2015, 60, 127-130. | 0.9 | 22 |
| 38 | Evaluation of the galactogogue effect of silymarin on mothers of preterm newborns (<32 weeks). <i>Pediatrica Medica E Chirurgica</i> , 2015, 37, pmc.2015.105. | 0.1 | 6 |
| 39 | Donor milk: current perspectives. <i>Research and Reports in Neonatology</i> , 2014, , 125. | 0.2 | 0 |
| 40 | Benefits of donor milk in the feeding of preterm infants. <i>Early Human Development</i> , 2013, 89, S3-S6. | 0.8 | 65 |
| 41 | Effect of prolonged refrigeration on the protein and microbial profile of human milk. <i>International Dairy Journal</i> , 2013, 31, 121-126. | 1.5 | 13 |
| 42 | Effect of Prolonged Refrigeration on the Lipid Profile, Lipase Activity, and Oxidative Status of Human Milk. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013, 56, 390-396. | 0.9 | 50 |
| 43 | Detection of cow's milk proteins and minor components in human milk using proteomics techniques. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 49-51. | 0.7 | 17 |
| 44 | Preterm Milk Oligosaccharides During the First Month of Lactation. <i>Pediatrics</i> , 2011, 128, e1520-e1531. | 1.0 | 216 |
| 45 | Effects of Holder Pasteurization on Human Milk Oligosaccharides. <i>International Journal of Immunopathology and Pharmacology</i> , 2008, 21, 381-385. | 1.0 | 85 |