

# Marie Joncquel-Chevalier Curt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3938581/publications.pdf>

Version: 2024-02-01

15  
papers

982  
citations

1163117

8  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1991  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Impact and consequences of intensive chemotherapy on intestinal barrier and microbiota in acute myeloid leukemia: the role of mucosal strengthening. <i>Gut Microbes</i> , 2020, 12, 1800897.  | 9.8 | 38        |
| 2  | The Case   Pseudorenal failure with metabolic acidosis in a 34-year-old woman. <i>Kidney International</i> , 2019, 96, 527-528.  | 5.2 | 3         |
| 3  | First-line Screening of OXPHOS Deficiencies Using Microscale Oxygraphy in Human Skin Fibroblasts: A Preliminary Study. <i>International Journal of Medical Sciences</i> , 2019, 16, 931-938.   | 2.5 | 6         |
| 4  | Fluxomic assay-assisted diagnosis orientation in a cohort of 11 patients with myopathic form of CPT2 deficiency. <i>Molecular Genetics and Metabolism</i> , 2018, 123, 441-448.  | 1.1 | 13        |
| 5  | Functional assessment of creatine transporter in control and X-linked SLC6A8-deficient fibroblasts. <i>Molecular Genetics and Metabolism</i> , 2018, 123, 463-471.   | 1.1 | 3         |
| 6  | A fast method for high resolution oxymetry study of skeletal muscle mitochondrial respiratory chain complexes. <i>Analytical Biochemistry</i> , 2017, 528, 57-62.  | 2.4 | 1         |
| 7  | Fluxomic evidence for impaired contribution of short-chain acyl-CoA dehydrogenase to mitochondrial palmitate <sup>12</sup> -oxidation in symptomatic patients with ACADS gene susceptibility variants. <i>Clinica Chimica Acta</i> , 2017, 471, 101-106. | 1.1 | 8         |
| 8  | Creatine biosynthesis and transport in health and disease. <i>Biochimie</i> , 2015, 119, 146-165.  | 2.6 | 151       |
| 9  | Valproate adverse effects on creatine metabolism and transport in a patient under drug therapy. <i>Iranian Journal of Neurology</i> , 2014, 13, 108-9.   | 0.5 | 1         |
| 10 | <i>Bacteroides thetaiotaomicron</i> and <i>Faecalibacterium prausnitzii</i> influence the production of mucus glycans and the development of goblet cells in the colonic epithelium of a gnotobiotic model rodent. <i>BMC Biology</i> , 2013, 11, 61.    | 3.8 | 583       |
| 11 | Creatine and guanidinoacetate reference values in a French population. <i>Molecular Genetics and Metabolism</i> , 2013, 110, 263-267.  | 1.1 | 32        |
| 12 | Virulent <i>Shigella flexneri</i> Affects Secretion, Expression, and Glycosylation of Gel-Forming Mucins in Mucus-Producing Cells. <i>Infection and Immunity</i> , 2013, 81, 3632-3643.  | 2.2 | 33        |
| 13 | Almost all human gastric mucin O-glycans harbor blood group A, B or H antigens and are potential binding sites for <i>Helicobacter pylori</i> . <i>Glycobiology</i> , 2012, 22, 1193-1206.   | 2.5 | 74        |
| 14 | Screening for primary creatine deficiencies in French patients with unexplained neurological symptoms. <i>Orphanet Journal of Rare Diseases</i> , 2012, 7, 96.   | 2.7 | 33        |
| 15 | Rise in brain GABA to further stress the metabolic link between valproate and creatine. <i>Molecular Genetics and Metabolism</i> , 2011, 102, 232-234.   | 1.1 | 3         |