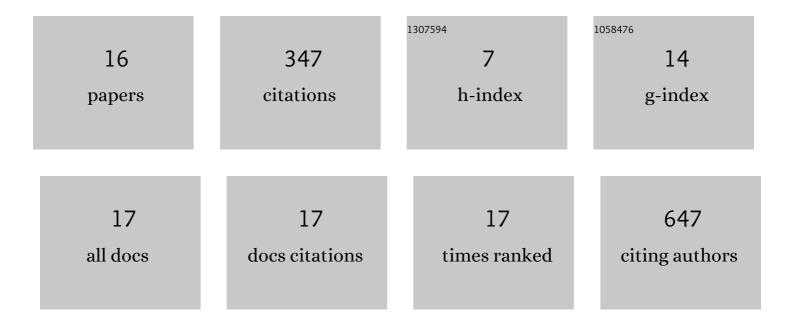
Mathieu Emily

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Using biological networks to search for interacting loci in genome-wide association studies. European Journal of Human Genetics, 2009, 17, 1231-1240. | 2.8 | 135 |
| 2 | MetAmyl: A METa-Predictor for AMYLoid Proteins. PLoS ONE, 2013, 8, e79722. | 2.5 | 105 |
| 3 | Impact of human milk pasteurization on the kinetics of peptide release during in vitro dynamic digestion at the preterm newborn stage. Food Chemistry, 2019, 281, 294-303. | 8.2 | 36 |
| 4 | Impact of human milk pasteurization on the kinetics of peptide release during in vitro dynamic term newborn digestion. Electrophoresis, 2016, 37, 1839-1850. | 2.4 | 23 |
| 5 | Spatial cluster detection using nearest neighbor distance. Spatial Statistics, 2015, 14, 400-411. | 1.9 | 10 |
| 6 | Toward Haptic Communication: Tactile Alphabets Based on Fingertip Skin Stretch. IEEE Transactions on Haptics, 2018, 11, 636-645. | 2.7 | 10 |
| 7 | AGGrEGATOr: A Gene-based GEne-Gene interActTiOn test for case-control association studies. Statistical Applications in Genetics and Molecular Biology, 2016, 15, 151-71. | 0.6 | 9 |
| 8 | Gene-Based Methods to Detect Gene-Gene Interaction in <i>R</i> : The GeneGeneInteR Package. Journal of Statistical Software, 2020, 95, . | 3.7 | 5 |
| 9 | Power comparison of Cochran-Armitage trend test against allelic and genotypic tests in large-scale case-control genetic association studies. Statistical Methods in Medical Research, 2018, 27, 2657-2673. | 1.5 | 4 |
| 10 | Spatial Correlation of Gene Expression Measures in Tissue Microarray Core Analysis. Journal of Theoretical Medicine, 2005, 6, 33-39. | 0.5 | 3 |
| 11 | Conditional Coalescent Trees With Two Mutation Rates and Their Application to Genomic Instability. Genetics, 2006, 172, 1809-1820. | 2.9 | 2 |
| 12 | An adaptive decorrelation procedure for signal detection. Computational Statistics and Data Analysis, 2021, 153, 107082. | 1.2 | 2 |
| 13 | Power evaluation of asymptotic tests for comparing two binomial proportions to detect direct and indirect association in large-scale studies. Statistical Methods in Medical Research, 2017, 26, 2780-2799. | 1.5 | 1 |
| 14 | SMILE: A novel dissimilarity-based procedure for detecting sparse-specific profiles in sparse contingency tables. Computational Statistics and Data Analysis, 2016, 99, 171-188. | 1.2 | 0 |
| 15 | "Should I stay or should I go now?―Recovery time effect on walking capacity in symptomatic peripheral artery disease. Journal of Applied Physiology, 2021, 131, 207-219. | 2.5 | 0 |
| 16 | Omnibus testing approach for geneâ€based geneâ€gene interaction. Statistics in Medicine, 2022, , . | 1.6 | 0 |