Abstract of paper [1].

We give explicit numerical values with 100 decimal digits for the Mertens constant involved in the asymptotic formula for $\sum_{p \leq x} \frac{1}{p}$ and, as a by-product, for the Meissel-Mertens constant defined as $\sum_{p \equiv a \mod q} \frac{\log(1 - 1/p) + 1/p}{p}$, for $q \in \{3, \ldots, 100\}$ and $(q, a) = 1$.

References