

Goyal, S. P.; Laddha, R. K.

On the generalized Riemann zeta functions and the generalized Lambert transform. (English)

Zbl 1186.11056

Gaṇita Sandesh 11, No. 2, 99-108 (1997).

From the abstract: We derive multiple generating functions involving the generalized Riemann zeta function. We then introduce an interesting generalization of the Lambert transform. A connection between the generalized Lambert transform and the generalized Riemann function is given, and an inversion formula for this transform is obtained.

MSC:

11M41 Other Dirichlet series and zeta functions

Cited in **3** Reviews
Cited in **44** Documents