



Calcolo Dei Quaternioni Di W.R. Hamilton E Sua Relazione Col Metodo Delle Equipollenze; Memoria . Inserita Nel Tomo I Della Seconda Serie Delle Memorie Della Societa Italiana Delle Scienze Residente in Modena

By Giusto Bellavitis

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1858 Excerpt: .area swept by the radius vector is $A = T \sin \theta$ or if $a \neq 0$ This is the area of a portion of the surface exterior to the curve, contained between the curve and the limiting positions of the radius vector. To find a portion of the inner area we need only transfer the origin to some point on or within the curve, and proceed as before. Suppose the origin to lie on a , at a distance m from the centre. The finite area is $A = Y \sin \theta - m \sin \theta$. (30) In formulae (28) and (30), put $\theta = \cos \alpha$ and $m = \cos \alpha$, and take α and 0 for the limits. Then if α the elliptic area (doubled) is $A = \sin \alpha - \cos \alpha \sin \alpha$, (31) and the hyperbolic area (doubled) is $A = \sin \alpha - \cos \alpha \sin \alpha$. (32) These areas are those of segments...



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