

Communications in  
**Mathematical  
 Physics**

Volume 72 Number 3 1980

- J. Bros, M. Manolessou-Grammaticou Renormalized  $G$ -Convolution of  $N$ -Point Functions in Quantum Field Theory: Convergence in the Euclidean Case II 207
- G. Bandelloni, C. Becchi, A. Blasi, R. Collina On the Cancellation of Hard Anomalies in Gauge Field Models: a Regularization Independent Proof 239
- J. K. Beem Minkowski Space-Time is Locally Extendible 273
- C. H. Taubes Arbitrary  $N$ -Vortex Solutions to the First Order Ginzburg-Landau Equations 277
- V. Rivasseau, E. Speer The Borel Transform in Euclidean  $\phi^4$  Local Existence for  $\text{Re } \nu < 4$  293

Indexed in Current Contents



Springer-Verlag  
 Berlin Heidelberg New York