pseudo-differential operator in nLab


KUMANO-GO: Pseudo-differential operators of multiple symbol and, how solution operators to a class of hyperbolic equations propagate wave front sets. In §10 there is a brief discussion of pseudodifferential operators.

Contribute this entry. REFERENCES: Folland, G. B. Introduction to Partial Differential Equations, 2nd ed. Princeton, NJ: Princeton Spectral analysis of pseudodifferential operators - ScienceDirect 1 Jan 2016. 2.0. A classical example. 2.1. The behavior of pseudo-differential operators at a boundary. 2.2. Boundary problems for determined operators. Pseudo-differential operators and some of their geometric applications. I dont know the history at all, but I have to imagine that the language was invented to provide a context for talking about solution operators for.