

## Complexes of Differential Operators

### The Mayer-Vietoris Sequence\*

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*To Jean-Pierre Serre*

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#### Introduction

The purpose of this paper is to make a systematic generalization to general complexes of partial differential operators of the results of [2]. There the special case of the Dolbeault complex acting on  $C^\infty$  forms on a complex manifold was discussed. An analytical version of the Mayer-Vietoris sequence for jumps in the Dolbeault cohomology across a smooth hypersurface  $S$ , as well as certain other useful exact sequences, were shown to be helpful for studying the tangential

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# Complexes Of Differential Operators

**J Elliott**



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