

# MEMOIRS

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## Numerical Control over Complex Analytic Singularities

David B. Massey



American Mathematical Society

# Numerical Control Over Complex Analytic Singularities

**Stefano Marmi, D. Sauzin**



## **Numerical Control Over Complex Analytic Singularities:**

**Numerical Control over Complex Analytic Singularities** David B. Massey, 2003 Generalizes the Le cycles and numbers to the case of hyper surfaces inside arbitrary analytic spaces This book defines the Le Vogel cycles and numbers and prove that the Le Vogel numbers control Thom's  $\mu$  condition It describes the relationship between the Euler characteristic of the Milnor fibre and the Le Vogel numbers

**Numerical Control Over Complex Analytic Singularities** Christopher Hart, David B. Massey, 2014-09-11 Overview Part I Algebraic Preliminaries Gap Sheaves and Vogel Cycles Introduction Gap sheaves Gap cycles and Vogel cycles The Le Iomdine Vogel formulas Summary of Part I Part II Le Cycles and Hypersurface Singularities Introduction Definitions and basic properties Elementary examples A handle decomposition of the Milnor fibre Generalized Le Iomdine formulas Le numbers and hyperplane arrangements Thom's  $\mu$  condition Aligned singularities Suspending singularities Constancy of the Milnor fibrations Another characterization of the Le cycles Part III Isolated Critical Points of Functions on Singular Spaces Introduction Critical avatars The relative polar curve The link between the algebraic and topological points of view The special case of perverse sheaves Thom's  $\mu$  condition Continuous families of constructible complexes Part IV Non Isolated Critical Points of Functions on Singular Spaces Introduction Le Vogel cycles Le Iomdine formulas and Thom's condition Le Vogel cycles and the Euler characteristic Appendix A Analytic cycles and intersections Appendix B The derived category Appendix C Privileged neighborhoods and lifting Milnor fibrations References Index

**Multidimensional Residue Theory and Applications** Alekos Vidras, Alain Yger, 2023-10-18 Residue theory is an active area of complex analysis with connections and applications to fields as diverse as partial differential and integral equations computer algebra arithmetic or diophantine geometry and mathematical physics Multidimensional Residue Theory and Applications defines and studies multidimensional residues via analytic continuation for holomorphic bundle valued current maps This point of view offers versatility and flexibility to the tools and constructions proposed allowing these residues to be defined and studied outside the classical case of complete intersection The book goes on to show how these residues are algebraic in nature and how they relate and apply to a wide range of situations most notably to membership problems such as the Briançon-Skoda theorem and Hilbert's Nullstellensatz to arithmetic intersection theory and to tropical geometry This book will supersede the existing literature in this area which dates back more than three decades It will be appreciated by mathematicians and graduate students in multivariate complex analysis But thanks to the gentle treatment of the one dimensional case in Chapter 1 and the rich background material in the appendices it may also be read by specialists in arithmetic diophantine or tropical geometry as well as in mathematical physics or computer algebra

Methods in the Theory of Hereditarily Indecomposable Banach Spaces Spiros Argyros, Andreas Tzolis, 2004 A general method producing Hereditarily Indecomposable  $H$   $I$  Banach spaces is provided We apply this method to construct a nonseparable  $H$   $I$  Banach space  $Y$  This space is the dual as well as the second dual of a separable  $H$   $I$  Banach space

Quasianalytic Monogenic

Solutions of a Cohomological Equation Stefano Marmi,D. Sauzin,2003 We prove that the solutions of a cohomological equation of complex dimension one and in the analytic category have a monogenic dependence on the parameter This cohomological equation is the standard linearized conjugacy equation for germs of holomorphic maps in a neighborhood of a fixed point **The  $RO(G)$ -Graded Equivariant Ordinary Homology of  $GG$ -Cell Complexes with Even-Dimensional Cells for  $G=\mathbb{Z}/p$**  ,

*Topology of Singular Spaces and Constructible Sheaves* Jörg Schürmann,2012-12-06 Assuming that the reader is familiar with sheaf theory the book gives a self contained introduction to the theory of constructible sheaves related to many kinds of singular spaces such as cell complexes triangulated spaces semialgebraic and subanalytic sets complex algebraic or analytic sets stratified spaces and quotient spaces The relation to the underlying geometrical ideas are worked out in detail together with many applications to the topology of such spaces All chapters have their own detailed introduction containing the main results and definitions illustrated in simple terms by a number of examples The technical details of the proof are postponed to later sections since these are not needed for the applications

**Self-Similarity and Multiwavelets in Higher Dimensions** Carlos A Cabrelli,Christopher Heil,Ursula M. Molter,2004 Let  $A$  be a dilation matrix an  $n$  times  $n$  expansive matrix that maps a full rank lattice  $\Gamma$  subset  $\mathbb{R}^n$  into itself Let  $\Lambda$  be a finite subset of  $\Gamma$  and for  $k$  in  $\Lambda$  let  $c_k$  be  $r$  times  $r$  complex ma **The Mathematical**

**Legacy of Leon Ehrenpreis** Irene Sabadini,Daniele C. Struppa,2012-04-23 Leon Ehrenpreis has been one of the leading mathematicians in the twentieth century His contributions to the theory of partial differential equations were part of the golden era of PDEs and led him to what is maybe his most important contribution the Fundamental Principle which he announced in 1960 and fully demonstrated in 1970 His most recent work on the other hand focused on a novel and far reaching understanding of the Radon transform and offered new insights in integral geometry Leon Ehrenpreis died in 2010 and this volume collects writings in his honor by a cadre of distinguished mathematicians many of which were his collaborators *Exceptional Vector Bundles, Tilting Sheaves and Tilting Complexes for Weighted Projective Lines* Hagen

Meltzer,2004 Deals with weighted projective lines a class of non commutative curves modelled by Geigle and Lenzing on a graded commutative sheaf theory They play an important role in representation theory of finite dimensional algebras the complexity of the classification of coherent sheaves largely depends on the genus of these curves Mutually Catalytic

Super Branching Random Walks: Large Finite Systems and Renormalization Analysis J. T. Cox,Jeff Groah,Donald Andrew Dawson,Andreas Greven,2004 Studies the evolution of the large finite spatial systems in size dependent time scales and compare them with the behavior of the infinite systems which amounts to establishing the so called finite system scheme This title introduces the concept of a continuum limit in the hierarchical mean field limit Annales de l'Institut Fourier ,2014

**Mathematical Reviews** ,2005-06 Pure and Applied Mathematics Quarterly ,2007 *Actes Du Colloque Franco-Japonais de Singularités en Géométrie Et Topologie* Jean-Paul Brasselet,Tatsuo Suwa,2007 This volume constitutes

the proceedings of the third Franco Japanese symposium on singularities held in Sapporo in September 2004 It contains not only research papers on the most advanced topics in the field but also some survey articles which give broad scopes in some areas of the subject All the articles are carefully refereed for correctness and readability Published by Mathematical Society of Japan and distributed by World Scientific Publishing Co for all markets except North America     *American Book Publishing Record* ,2003     **Subject Guide to Books in Print** ,1993     **Forthcoming Books** Rose Arny,2003-04  
    *Plasma Physics and Controlled Nuclear Fusion Research* , 1992 International Atomic Energy Agency,1993     *Physics of Atomic Nuclei* ,2000

## Reviewing **Numerical Control Over Complex Analytic Singularities**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Numerical Control Over Complex Analytic Singularities**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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