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Nota di contenuto	""CONTENTS ""; ""PREFACE ""; "" SCALE INVARIANCE AND SELF-SIMILARITY IN KINEMATIC OVERLAND FLOW IN SPACE AND TIME ""; ""ABSTRACT ""; ""INTRODUCTION ""; ""MATHEMATICAL BASIS OF THE SCALING TRANSFORMATION AND SCALE INVARIANCE ""; ""THE SCALE INVARIANCE OF THE KINEMATIC OVERLAND FLOW PROCESS ""; "" Invariance-Conditions Due To the Governing Equation ""; ""Invariance-Conditions Due To the Initial-Boundary Conditions ""; ""Invariance-Conditions Due To the Additional Dependent Variable, $i(x,t)$ in the Governing Equation: ""; "" EXAMPLE PROBLEMS AND NUMERICAL APPLICATIONS "" ""Example Problem 1: """"Example Problem 2: ""; ""Example Problem 3: ""; ""CONCLUSION ""; ""REFERENCES ""; ""RECENT DEVELOPMENT IN STUDIES OF OVERLAND FLOW RESISTANCE ""; ""ABSTRACT ""; ""1. DEFINITIONS AND FRAMEWORK ""; ""1.1. Overland Flow ""; ""1.2. Overland Flow Resistance ""; "" 1.3. Framework of Overland Flow Resistance ""; ""1.4. Components of $f$ under Different Conditions ""; ""2. DEVELOPMENT ON OVERLAND FLOW RESISTANCE ""; ""2.1. Flow Resistance on Plane Beds ""; ""2.1.1. Grain Resistance ""; ""2.1.2. Sediment Transport Resistance on Plane Beds ""

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