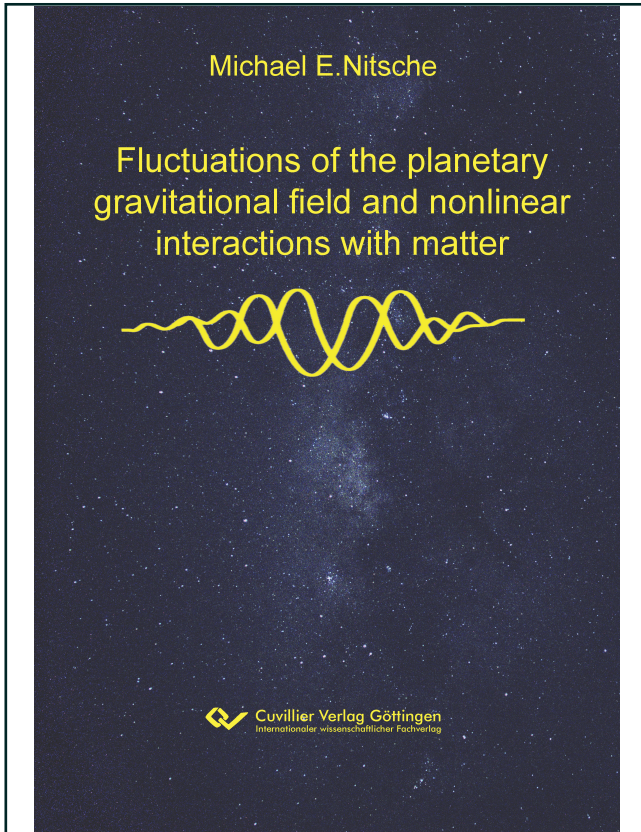




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**Fluctuations of the planetary gravitational field and nonlinear interactions with matter**



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## **Table of contents**

### **1 The model of nonlinear interactions**

- 1.1 Fluctuations of the planetary gravitational field
- 1.2 Nonlinear interactions
- 1.3 The correlation function

### **2 Earthquakes**

- 2.1 A first study of 41 of the strongest earthquakes
- 2.2 A study of 588 earthquakes

### **3 Structure formation of biological patterns**

- 3.1 A first study on the IQ of 186 persons
- 3.2 Study on a factor in an IQ test
- 3.3 Persons with high giftedness
- 3.4 Correlation with mental instabilities

### **4. Pattern formation for an AI**

- 4.1 41 earthquakes
- 4.2 588 earthquakes
- 4.3 Persons with high IQ and with low IQ
- 4.4 Example for the time quality of the month May in the year 2023

### **5 Temporal rhythms in society**

### **6 Correlations in the individual development of humans**

- 6.1 Development from birth to 12 years of age
- 6.2 Development from the 13th to the 24th year of life
- 6.3 Special features of the biography from the age of 25 onwards

### **7 Concluding remarks**

### **8 Bibliography**

### **9 Selected data**

- 9.1 The 41 strongest earthquakes 1900 to 2000
- 9.2 List of the highly gifted

### **10 Manual for the ASTRO-basis research program**

- 10.1 Start of the program
- 10.2 Calculation of the 41 earthquakes
  - 10.2.1 Statistics 1 - Continuum
  - 10.2.2 Event Analysis
  - 10.2.3 Statistics 2 - Density Function
  - 10.2.4 Matrix Probability
  - 10.2.5 Planetary Fluctuations - time quality