

6. Publicații la manifestări științifice de peste hotare  
6.3. Alte publicații la manifestări științifice de peste hotare - 4  
**Teze/Rezumate în culegeri - 4.**

## 2017 - 1

### **The Lyapunov quantities and the $GL(2, \mathbb{R})$ -invariant center conditions for a class of bidimensional polynomial systems of differential equations with nonlinearities of the fourth degree**

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## 2014 - 2

### **The $GL(2; \mathbb{R})$ -invariant center conditions for the cubic differential systems with degenerate infinity**

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### **The rational bases of $GL(2; \mathbb{R})$ -comitants and of invariants for the bidimensional system of differential equations with nonlinearities of the fourth degree**

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