

Global Analysis of Riccati Quadratic Differential Systems

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International Journal of Bifurcation and Chaos

Vol. 34, / 2024 / ISSN 0218-1274 / ISSNe 1793-6551

Disponibil online 18 February, 2024. Desc rc ri-0. Vizualiz ri-111

The family of cubic differential systems with two real and two complex distinct infinite singularities and invariant straight lines of the type (3, 1, 1, 1)

Bujac Cristina, Schlomiuk Dana, Vulpe Nicolae

Electronic Journal of Qualitative Theory of Differential Equations

Vol. 2023, / 2023 / ISSN 1417-3875

Disponibil online 12 September, 2023. Desc rc ri-3. Vizualiz ri-204

From topological to geometric equivalence in the classification of singularities at infinity for quadratic vector fields

Artes Joan, Llibre Jaume, Schlomiuk Dana, Vulpe Nicolae

Rocky Mountain Journal of Mathematics

Vol. 45, Nr. 1 / 2015 / ISSN 0035-7596 / ISSNe 1945-3795

Disponibil online 19 May, 2023. Desc rc ri-1. Vizualiz ri-185

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Artes Joan, Llibre Jaume, Schlomiuk Dana, Vulpe Nicolae

Electronic Journal of Qualitative Theory of Differential Equations

Vol. 2015, / 2015 / ISSN 1417-3875

Disponibil online 20 May, 2023. Desc rc ri-8. Vizualiz ri-247

The Poincar -Bendixson theorem and arational foliations on the sphere

Nicolaev Igor

Annales de l'Institut Fourier

Vol. 46, / 1996 / ISSN 0373-0956 / ISSNe 1777-5310

Disponibil online 29 February, 2024. Desc rc ri-0. Vizualiz ri-97
