



Generating Families in the Restricted Three-Body Problem: II. Quantitative Study of Bifurcations (Lecture Notes in Physics Monographs)

Michel Henon

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hereafter called volume the of In a volume study previous (H6non 1997, I), the restricted initiated. families in problem (We generating three body was recallthat families defined as the limits offamilies of are periodic generating determinationof orbitsfor Themain wasfoundto lieinthe 4 problem p 0.) bifurcation wheretwo the between the branches at a or more orbit, junctions A solutionto this was familiesof orbits intersect. partial problem generating and sidesof the useof invariants: Many simple symmetries passage. givenby In the evolution of the bifurcations can be solved in this way. particular, orbits be described almost nine natural families of can completely. periodic become i.e.when the number of as the bifurcations more complex, However, fails. the bifurcation orbit the method families increases, passing through of This volume describes another to the a approach problem, consisting in of bifurcation of the families the a analysis vicinity detailed, quantitative used in Vol. I. orbit. This more work than the requires qualitative approach in at to deter it has the of least, However, advantage allowing us, principle branches Infact it more than that: mine in all cases how the are joined. gives almost all the first order we will see in asymptotic approxima that, cases, the families in the of the bifurcation can be derived. tion of neighbourhood found in with This a comparison numerically allows, particular, quantitative families. and The 11 deals with the relevant definitions Chapter generalequations. of described in 12 16. The of bifurcations 1 is Chaps. study type quantitative it is described in 17 23. 3 of 2 is more Chaps. Type analysis type involved; its had not been at the time of is even more completed complex; analysis yet writing.

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