

Painlev© Differential Equations In The Complex Plane

[DOWNLOAD HERE](#)

1;Frontmatter;1 2;Contents;7 3;Chapter 1. Meromorphic nature of solutions;13 4;Chapter 2. Growth of Painlev transcedents;40 5;Chapter 3. Value distribution of Painlev transcedents;63 6;Chapter 4. The first Painlev equation (P1);86 7;Chapter 5. The second Painlev equation (P2);102 8;Chapter 6. The fourth Painlev equation (P4);129 9;Chapter 7. The third Painlev equation (P3);154 10;Chapter 8. The fifth Painlev equation (P5);186 11;Chapter 9. The sixth Painlev equation (P6);219 12;Chapter 10. Applications of Painlev equations;255 13;Appendix A. Local existence and uniqueness of solutions of complex differential equations;275 14;Appendix B. Basic notations and facts in the Nevanlinna theory;282 15;Backmatter;291 EAN/ISBN : 9783110198096 Publisher(s): De Gruyter Format: ePub/PDF Author(s): Gromak, Valerii I. - Laine, Ilpo - Shimomura, Shun

[DOWNLOAD HERE](#)

Similar manuals: