



Mathematical Physics

Analytical approximation for Landau's constants by using BPES method

Karem Boubaker, Lin Zhang

(Submitted on 2 Jun 2012)

In this study, approximation formulas for evaluating Landau constants are elaborated by using the Boubaker Polynomials Expansion Scheme (BPES). Results are compared to some referred studies.

Comments: 10 pages, LaTeX, 1 table and 2 figures

Subjects: **Mathematical Physics (math-ph)**; Functional Analysis (math.FA)

Cite as: [arXiv:1206.0345](#) [math-ph]
(or [arXiv:1206.0345v1](#) [math-ph] for this version)

Submission history

From: Lin Zhang [[view email](#)]

[v1] Sat, 2 Jun 2012 06:14:38 GMT (393kb)

[Which authors of this paper are endorsers?](#)

Download:

- [PDF](#)
- [PostScript](#)
- [Other formats](#)

Current browse context:

math-ph

[< prev](#) | [next >](#)

[new](#) | [recent](#) | [1206](#)

Change to browse by:

[math](#)

[math.FA](#)

References & Citations

- [NASA ADS](#)

Bookmark([what is this?](#))

