

Vol. 1, no. 1**2015***Editorial*Welcome to *Game & Puzzle Design* C. Browne 3*Case Study*

Volo: Bird Flight in a Game D. Stein 5

Case Study

Heptalion N. Romeral Andrés 11

Nikoli Logic Puzzles

Masyu J. Goto 18

Article

The Nature of Puzzles C. Browne 23

Short Note

Uniqueness in Logic Puzzles C. Browne 35

New from Old

Influence Maps and New Versions of Risk D. Ashlock and C. Lee 38

Geometry at Play

Symmetrical Pentomino Pairs K. Jones 44

Article

On the Effects of Biasing Win Conditions I. Althöfer and M. Hartisch 50

Short Note

Serendipity in Game Design R. Peeters 56

Game Design Patterns

Embed the Rules C. Browne 60

Case Study

Centipede: From Arcade Game to Board Game B. Whitehill 71

Project GIPF

Project GIPF: Design and Aesthetics M. Thomashow 75

Short Note

Architecture in an Abstract Game K. Burm 80

From the Archive

Defining the Abstract J. M. Thompson 83

The front cover shows a rendering of a Volo game in action, by its designer Dieter Stein. Volo is described in the article 'Volo: Bird Flight in a Game' on pages 5–10.
