dynamics, particulate genes

visualization

Programming, Development, Heterochrony

Cultural Algorithms Environments, Agent-Based Modeling, OEM strategy evolution, Black box testing, White Box Testing

Genetic Programming

code growth, introns, rooted-tree schemata, effective and noneffective code, fitness-size model, small size effect, diffusion, fitness landscapes

expression

Subtree Database, Subtree Frequency, Parity Problem

programming, quantum computing, CCNOT, Toffoli, low power consumption

Probabilistic model building, Extended compact genetic algorithm

Incorporating Reuse, Parameterized Reuse, Hierarchies, and Development architecture-altering operations, automatically defined functions, automatically defined iterations, automatically defined loops, automatically defined recursions, automatically defined stores, circuits, controllers

Machines, Neural Networks

Permeability Estimation, Fuzzy Logic, Genetic Programming, Fuzzy Modelling