#### Portland State University

#### **PDXScholar**

Systems Science Faculty Publications and Presentations

Systems Science

Winter 3-16-2021

# Polymorphism and Polysemy in Images of the Sefirot

Martin Zwick Portland State University, zwick@pdx.edu

Follow this and additional works at: https://pdxscholar.library.pdx.edu/sysc\_fac

Part of the Arts and Humanities Commons, Computer Sciences Commons, and the Social and Behavioral Sciences Commons

Let us know how access to this document benefits you.

#### **Citation Details**

Zwick, Martin (2021). Polymorphism and Polysemy in Images of the Sefirot. Western Judaic Studies Association 25th Annual Conference, online.

This Presentation is brought to you for free and open access. It has been accepted for inclusion in Systems Science Faculty Publications and Presentations by an authorized administrator of PDXScholar. Please contact us if we can make this document more accessible: pdxscholar@pdx.edu.























1. Introduction: scope, orientation, prior work, graph theory

11

- 2. Scholem's Tree; structural themes; 3-7-12 structures
- 3. Non 3-7-12 structures
- 4. Sequential Sefirotic orders
- 5. Ring composition; centrality; substructures
- 6. More substructures; fractals & networks
- 7. Summary





























































































Syntax	Semantics
hierarchical levels	gradations of transcendence vs
	immanence; links between God and
	World
columns, triads	reconciliation of opposites, of male
	and female principles
centrality of Tiferet	Supplements the fundamental of
	the top & the bottom with the
	fundamental of the central
symmetry	beauty of divine realm, harmony of
	upper & lower, left & right

Syntax	Semantics
number of links	integrates image & word by
	reference to letters of the alphabet
3-7-12 structure	correlates with three types of letters
11th Sefirah, Da'at	needed for triadic synthesis of
	Hokhmah & Binah, but "10 and not
	9; 10 and not 11" (Sefer Yetsirah)
Sequential order of all Sefirot	Hierarchical order in divine realm;
	order of emergence of Sefirot
concentric order of all Sefirot	divine order like astronomical order;
	asserting "cosmogenic priority &
	primordial perfection of Sefirot"
	(Chajes)

Syntax	Semantics
circularity	immanent is rooted in transcendent: (SY: "their end is fixed in their beginning")
line arrangement of	distinction between upper & lower
first 3 Sefirot	realms of the Sefirot
ring composition	God creates so that the created can ascend; we ascend so that we may descend
substructures	meaningful interactions are local
Shifts (up or lateral)	up =?, lateral = polarity alignment?
fractals	as above, so below; universality of wholeness; interconnectedness of all the infinite within the 10 Sefirot













THANK YOU

67