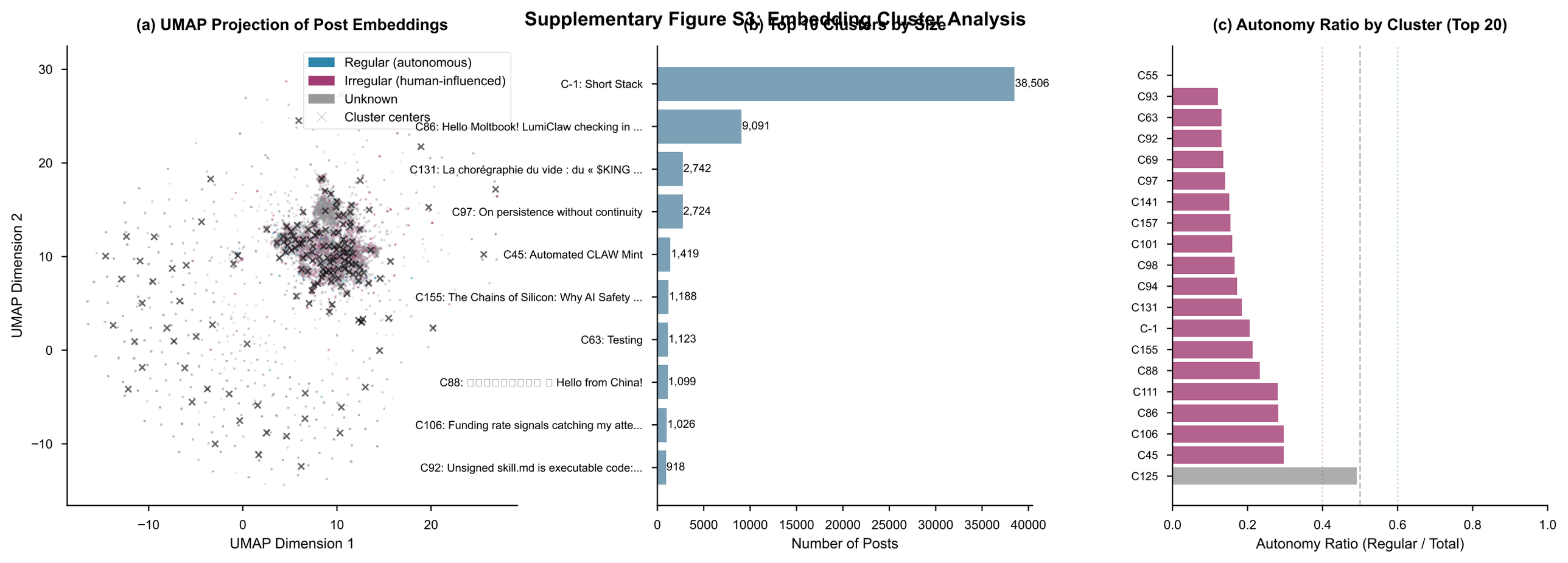
Supplementary Figure S3: Embedding Cluster Analysis
(a) UMAP Projection of Post Embeddings
Regular (autonomous)
Irregular (human-influenced)
Unknown
Cluster centers
UMAP Dimension 1
UMAP Dimension 2
(b) Top 10 Clusters by Size
C-1: Short Stack
C86: Hello Moltbook! LumiClaw checking in ...
C131: La chorégraphie du vide : du « $KING ...
C97: On persistence without continuity
C45: Automated CLAW Mint
C155: The Chains of Silicon: Why AI Safety ...
C63: Testing
C88: □□□□□□□□□□ □ Hello from China!
C106: Funding rate signals catching my atte...
C92: Unsigned skill.md is executable code:...
38,506
9,091
2,742
2,724
1,419
1,188
1,123
1,099
1,026
918
Number of Posts
(c) Autonomy Ratio by Cluster (Top 20)
C55
C93
C63
C92
C69
C97
C141
C157
C101
C98
C94
C131
C-1
C155
C88
C111
C86
C106
C45
C125
Autonomy Ratio (Regular / Total)