

Artificial General Intelligence

Structured Literature Review

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Pyramid Scheme

Grouping (hierarchical, vertical) & Ordering (horizontal), Elements of Pyramid

Grouping and Ordering

- The pyramid scheme is easy to remember and comprehend;
- It follows the natural human flow of grouping and ordering.

Elements of the Pyramid [1]

- Elements discovering by exploring:
 - The vertical relationship between points,
 - The horizontal relationship between points,
 - The narrative flow of the introduction.

Vertical & Horizontal Relationships

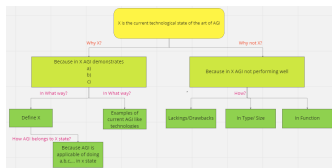


Figure: Vertical Relationship of RQ1 [2].



Figure: Horizontal Relationship of RQ1 & RQ2 [2].



Figure: Vertical Relationship of RQ2 [2].

Introductory Flow & Complications

The SCQ Framework	RQ1 What is the current technological state of the art of AGI	RQ2 What is the current academic opinion on development, implementation, challenges, and risks on AGI
Situation What we want to do	Find the current technological state of the art of AGI.	Find the current academic opinion on development, implementation, challenges, and risks on AGI
Complication What is/are the obstacles preventing from doing it?	Don't have a clear definition of AGI.	Don't know the AGI/AGI-like new technologies.
Questions What do we need to do to remove that obstacle?	Need to identify the proper definition of AGI, new AGI/AGI-like technologies, and their effects.	Need to identify the proper definition of AGI, new AGI/AGI-like technologies, and their effects.

Figure: Introductory Flow of RQ1 & RQ2 [3].

References



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