On the Emergence and Diffusion of Cultural Innovations: The Cubist Aesthetic in Twenty-first Century Television Programming

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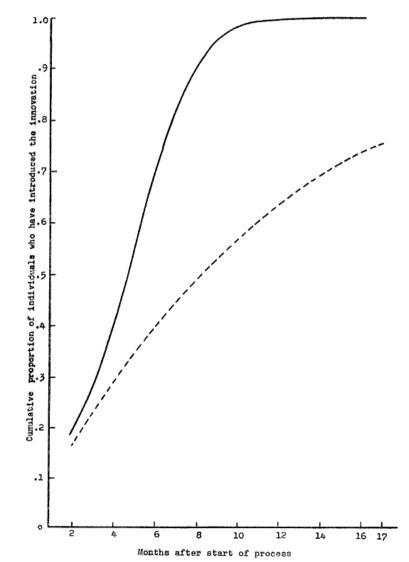
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# Sociological Theories of Cultural Forms

- Exogenous models emphasize the role of external conditions, usually the political-economy
- Ecological models operate within the cultural realm
  - Fashion models (Simmel 1957; Blumer 1969; Lieberson 2000)
  - Cultural Innovation models (Coleman, Katz, and Menzel 1959; Rossman 2012)

## **Cultural Innovation Model**

- Functional argument: Cultural innovations emerge to meet a particular need.
- Diffusion pattern: Cultural innovations spread throughout ecosystem but do not become passé as with fashion, as long as they continue to meet a need.
- Key question: What function does a cultural innovation serve?



## **Cubist Television as a Cultural Innovation**

- *Cubist Television:* A narrative technique that decenters audience perceptions and presents the story from multiple perspectives.
- Visual Cubism: Multiple perspectives are conveyed through split-screen or other visual effects (e.g., trajectory shots or flashbacks)
- Narrative Cubism: Multiple perspectives are conveyed through intersection storylines, often geographically or temporally dispersed. Intersection is integral to the plot.

#### The Cubist Aesthetic



Picasso (1910) Portrait of Daniel-Henry Kahnweiler



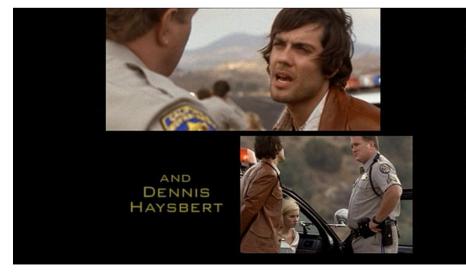
Picasso (1912) Violin and Grapes



24, Season 1 (2002)



24, Season 2 (2002)



24, Season 2 (2002)









*CSI: Miami,* Season 6 (2008)

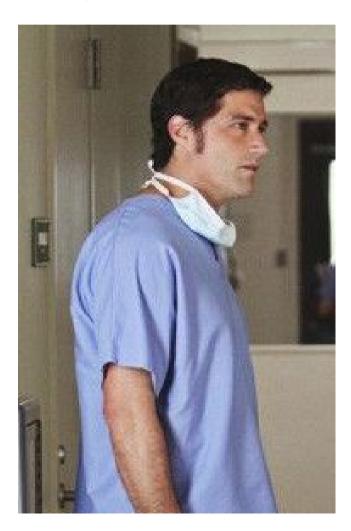






Cold Case, Season 3 (2006)

*Lost,* Various Seasons (2004–07)











Without a Trace, Season 1 (2002)

How I Met Your Mother, Season 7 (2011)

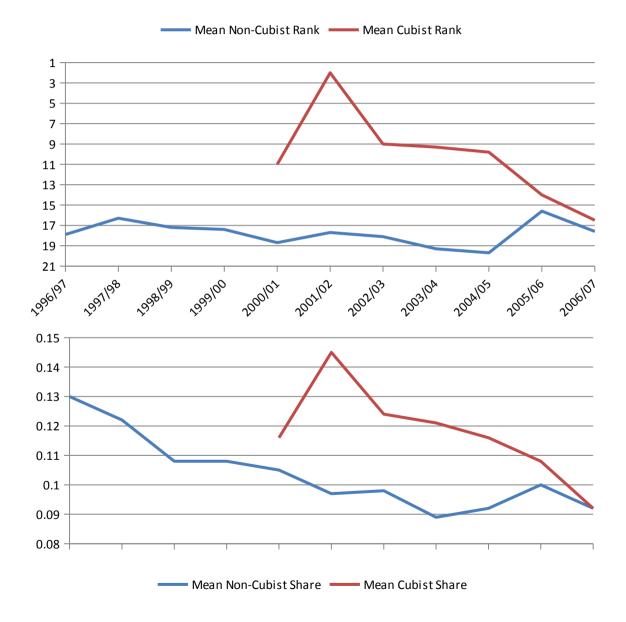
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- Analysis of top-30 ranked hour-long dramas from the 1996/97–2006/07 U.S. Broadcast seasons
- 40 top-30 ranked dramas over 11 seasons
- 8 top-30 Cubist dramas: 24, CSI:, CSI: Miami, CSI: NY, Cold Case, Heroes, Lost, Without a Trace

Season	Cubist Dramas	Dramas in Top-30	Proportion of Top-30 Dramas
2006/07	8	17	0.47
2005/06	7	16	0.44
2004/05	6	19	0.32
2003/04	4	13	0.31
2002/03	3	12	0.25
2001/02	1	14	0.07
2000/01	1	12	0.08
1999/00	0	11	0.00
1998/99	0	10	0.00
1997/98	0	7	0.00
1996/97	0	7	0.00





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- Simmel: aesthetic forms as manifesting a society's world-view; artistic style as a way of imposing order on the world.
- Sorokin: sensate periods portray reality as it really is; secular subjects and naturalistic representations; sensate periods are materialistic and characterized by organic solidarity.

# The Diffusion of Cubist Visuals

 Content analysis of television dramas for Cubist visual compositions (fractured backgrounds, fractured subjects, multiplied views, and circling shots)

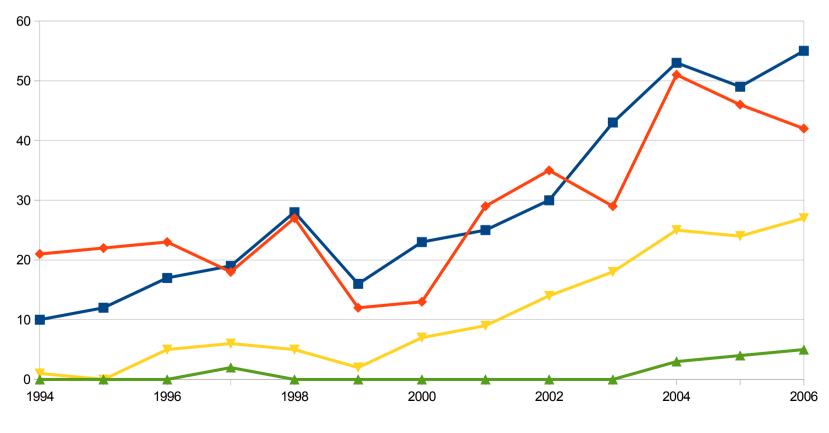
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Mean Minutes per Episode				
	Non-Cubist	Cubist		
Fractured Backgrounds	5.93	8.50		
Fractured Subjects	4.89	7.17		
Multiplied Views	1.26	2.67		
Circling Shots	0.15	0.17		
Number of Episodes	590	150		

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----- Fractured Backgrounds ----- Fractured Subjects ----- Multiplied Views ------ Circling Shots

# Explaining the Emergence and Diffusion of Cubist Television

- Supply-side explanations:
  - Institutionalized mimicry (Bielby and Bielby 1994)
  - Production of symbolic culture (Peterson)
- Demand-side explanations:
  - Fashion cycle (Lieberson 2000)
  - Psycho-cultural resonance (Simmel and Sorokin)
- Functional explanation:
  - Cubist television as a cultural innovation added to our shared cultural repertoire (Swidler)
  - Cubist television as a symbol that we have learned to interpret, and may therefore be deployed as needed