

- 
- : David Bollier
  - : “Commoning as a Transformative Social Paradigm” (2016.4.28) / Creative Commons Attribution 3.0 License
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(Garrett Hardin) 1968

□(“The Tragedy of the Commons”)

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.(Garrett Hardin, “The Tragedy of the Commons,” Science

162, no. 3859 (December 1968): 1243.)

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(Lewis Hyde)

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.(Lewis Hyde,

Common as Air: Revolution, Art and Ownership (New York: Farrar, Straus and Giroux, 2010), 44.)

(Elinor Ostrom)

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.(Elinor Ostrom, Governing the Commons: The Evolution of Institutions for Collective Action (New York: Cambridge University Press, 1990), 42.)

1990 『 (Governing the Commons) 8 “ ”

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”polyarchy ) .(Elinor Ostrom, Understanding Institutional Diversity (Princeton, NJ: Princeton University Press, 2005); Joanna Burber, Elinor Ostrom et al., Protecting the Commons: A Framework for Resource Management in the Americas (Washington, DC: Island Press, 2001))

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'(homo economicus)

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(Christopher Alexander)

.((David Bollier and Silke Helfrich, Patterns of Commoning (Amherst, MA: The Commons Strategies Group, 2015).))

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(Arturo Escobar)

’(pluriverse)가 .((Arturo Escobar, “Commons in the Pluriverse,” in Bollier and Helfrich, Patterns of Commoning, 348-360.))

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Polanyi) 17 19 가 (Karl Polanyi) 『 (The Great Transformation) 』

.(Karl Polyani, The Great Transformation: the Political and Economic Origins of our Time (Boston, MA: Beacon Press, (1944) 2014).) 가

(monoculture) 가 ( / ) (Silke Helfrich) 『 (Fab Labs), 가 (把守) ‘ 汎) ’(omni-commons) .((Bollier and Helfrich, Patterns of Commoning.))

(managerialism)

(Lyft),

, (Task Rabbit), (Mechanical Turk) ' ( spot-labor markets) ' 2015

11 9 ' , ' .((Platform Cooperativism conference website, <http://platformcoop.net>.)

(Sensorica) (Enspiral) (open value networks). 가 가

(Solidarity Economy) / . [ ] (he Fresno Commons).

가가 , 가 Peter Barnes가 . ( Alaska Permanent Fund .)

, , 가 (peer production) .

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(smart contracts)  
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http://p2pfoundation.net/Bitcoin;  
http://bollier.org/blog/blockchain-promising-and  
http://www.nytimes.com/2015/03/02/business/dealbook/data-security-is-  
becoming-the-sparkle-in-bitcoin.html?\_r=1 .))

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(open source design and  
manufacturing ecosystem)

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(Goteo) DIY , JAK  
(crowdequity  
scheme) .((David Bollier and Pat Conaty, "Capital for the  
Commons: Strategies for Transforming Neoliberal Finance Through Commons-  
based Alternatives" (Berlin, Germany: The Commons Strategies Group, 2015).))

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가(Banca Popolare Etica)

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가 ((Bollier and Conaty, "Capital for the Commons."))

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((Mary Mellor, Debt or Democracy (London: Pluto Press, 2015); Mary Mellor, The Future of Money: From Financial Crisis to Public Resource (London: Pluto Press, 2010); Frances Hutchinson, Mary Mellor and Wendy Olsen, The Politics of Money: Towards Sustainability and Economic Democracy (London: Pluto Press, 2003).))

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(pool and share)  
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((Ivan Illich, Tools for Conviviality (New York:

Harper & Row, 1973).))

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(the negative externalities)

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.(David Bollier Website, "The City as Commons:

The Conference," [http://www.bollier.org/blog/city-commons-conference.](http://www.bollier.org/blog/city-commons-conference))

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(David Graeber)

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Utopia of Rules (Brooklyn, NY: Melville House, 2015).))

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.([ ]  
“strong democracy” Benjamin R. Barber Strong Democracy:  
Participatory Politics for a New Age(2003) .))

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, (Yochai Benkler)가 『 (The Wealth of  
Networks) , (Jeremy Rifkin) 『 (Zero  
Marginal Cost Society) , (Michel Bauwens)가 P2P  
.((Yochai Benkler, The  
Wealth of Networks: how Social Production Transforms Markets and Freedom  
(New Haven, CT: Yale University Press, 2005),  
<http://public.eblib.com/choice/publicfullrecord.aspx?p=3419996>; Jeremy Rifkin,  
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Commons, and the Eclipse of Capitalism (New York: Palgrave Macmillan, 2014);  
See P2P Foundation, “Michael Bauwens,”  
[http://p2pfoundation.net/Michel\\_Bauwens/Full\\_Bio.](http://p2pfoundation.net/Michel_Bauwens/Full_Bio.)))

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((Jessica Gordon Nembhard, Collective Courage: A History of African American Cooperative Economic Thought and Practice (State College, PA: Pennsylvania State University, 2014).))

가 (歷史家) (Peter Linebaugh)가 ,  
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(the Iroquois confederation),  
.”((Peter Linebaugh, “Stop, Thief!” Onthecommons.org, April 14, 2014, <http://www.onthecommons.org/magazine/stop-thief>.)

(Neera Singh) ‘  
(affective labor) , 가  
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 □(“The Care-Centered Economy:  
 Rediscovering What Has Been Taken for Granted”) ‘ ’  
 .((Ina  
 Praetorius, “The Care-Centered Economy: Rediscovering What Has Been Taken  
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[https://www.boell.de/en/2015/04/07/carecentered-economy.](https://www.boell.de/en/2015/04/07/carecentered-economy)))

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 < >(the Digital Library of the Commons,  
<http://dlc.dlib.indiana.edu/dlc> .)) ‘ ’

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(Michel Bauwens)

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.(David Bollier Website, "Michael Bauwens: Here's What a Commons-Based Economy Looks Like," <http://bollier.org/blog/michel-bauwens-heres-what-commons-based-economy-looks> )

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(Burns H. Weston)

『 가 가 』 (*Green Governance*, pp. 112-130)

‘ (emergence)

((Weston Burns and David Bollier, *Green Governance: Ecological Survival, Human Rights and the Law of the Commons* (Cambridge, UK: Cambridge University Press, 2013).))

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(Stuart Kaufmann)

At Home in the

Universe: The Search for Laws of Self-Organization and Complexity (Oxford University Press 1995)

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'(Mediterranean imaginary)

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