

# Marco Valente

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

827  
citations

687363

13  
h-index

552781

26  
g-index

43  
all docs

43  
docs citations

43  
times ranked

588  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Graded eco-labels: A demand-oriented approach to reduce pollution. <i>Technological Forecasting and Social Change</i> , 2009, 76, 512-524.                                   | 11.6 | 97        |
| 2  | THE EFFECT OF CONSUMPTION AND PRODUCTION STRUCTURE ON GROWTH AND DISTRIBUTION. A MICRO TO MACRO MODEL. <i>Metroeconomica</i> , 2010, 61, 180-218.                            | 1.0  | 97        |
| 3  | The value and costs of modularity: a problem-solving perspective. <i>European Management Review</i> , 2007, 4, 121-132.  | 3.7  | 72        |
| 4  | The role of finance in environmental innovation diffusion: An evolutionary modeling approach. <i>Journal of Economic Behavior and Organization</i> , 2019, 162, 417-439.     | 2.0  | 64        |
| 5  | Exploring domestic micro-cogeneration in the Netherlands: An agent-based demand model for technology diffusion. <i>Energy Policy</i> , 2010, 38, 2763-2775.                  | 8.8  | 63        |
| 6  | Segregation in networks. <i>Journal of Economic Behavior and Organization</i> , 2007, 64, 316-336.   | 2.0  | 60        |
| 7  | The Geography of Internet Infrastructure: An Evolutionary Simulation Approach Based on Preferential Attachment. <i>Urban Studies</i> , 2010, 47, 1969-1984.                  | 3.7  | 55        |
| 8  | Evolutionary demand: a model for boundedly rational consumers. <i>Journal of Evolutionary Economics</i> , 2012, 22, 1029-1080.   | 1.7  | 47        |
| 9  | The effect of demand-driven structural transformations on growth and technological change. <i>Journal of Evolutionary Economics</i> , 2016, 26, 219-246.                     | 1.7  | 44        |
| 10 | Interdependencies, Nearly-Decomposability and Adaptation. <i>Advances in Computational Economics</i> , 1999, , 145-165.  | 0.1  | 34        |
| 11 | Industry dynamics in complex product spaces: An evolutionary model. <i>Structural Change and Economic Dynamics</i> , 2010, 21, 5-16.   | 4.5  | 21        |
| 12 | Structural changes and growth regimes. <i>Journal of Evolutionary Economics</i> , 2019, 29, 119-176.   | 1.7  | 21        |
| 13 | The complex interactions between economic growth and market concentration in a model of structural change. <i>Structural Change and Economic Dynamics</i> , 2016, 38, 38-54. | 4.5  | 16        |
| 14 | Appropriability, patents, and rates of innovation in complex products industries. <i>Economics of Innovation and New Technology</i> , 2012, 21, 753-773.                     | 3.4  | 13        |
| 15 | Technological change and the vertical organization of industries. <i>Journal of Evolutionary Economics</i> , 2008, 18, 367-387.  | 1.7  | 12        |
| 16 | An NK-like model for complexity. <i>Journal of Evolutionary Economics</i> , 2014, 24, 107-134.   | 1.7  | 12        |
| 17 | A model of cognitive and operational memory of organizations in changing worlds. <i>Cambridge Journal of Economics</i> , 2017, 41, 775-806.                                  | 1.6  | 12        |
| 18 | Norms as emergent properties of adaptive learning: The case of economic routines. , 2002, , 11-32.   |      | 9         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Innovation and competition in complex environments. <i>Innovation: Management, Policy and Practice</i> , 2007, 9, 292-310.  | 3.9 | 7         |
| 20 | The Complex Interactions between Economic Growth and Market Concentration in a Model of Structural Change. <i>SSRN Electronic Journal</i> , 0, , .                            | 0.4 | 7         |
| 21 | ENDOGENOUS NETWORKS IN RANDOM POPULATION GAMES. <i>Mathematical Population Studies</i> , 2004, 11, 121-147.   | 2.2 | 6         |
| 22 | Minority Games, Local Interactions, and Endogenous Networks. <i>Computational Economics</i> , 2005, 25, 41-57.  | 2.6 | 6         |
| 23 | A trick of the tail: the role of social networks in shaping distributional properties of experience-good markets. <i>Industrial and Corporate Change</i> , 2019, 28, 459-475. | 2.8 | 6         |
| 24 | Population Learning in a Model with Random Payoff Landscapes and Endogenous Networks. <i>Computational Economics</i> , 2005, 24, 383-408.                                     | 2.6 | 4         |
| 25 | The Effect of Demand-Driven Structural Transformations on Growth and Technological Change. <i>SSRN Electronic Journal</i> , 2015, , .   | 0.4 | 4         |
| 26 | Heterogeneity of demand and product innovation. <i>Estudios Economicos</i> , 2017, 47, 5-37.  | 0.1 | 4         |
| 27 | Organisation of Industry and Innovation Dynamics. <i>SSRN Electronic Journal</i> , 2007, , .  | 0.4 | 3         |
| 28 | Uncertainty, Specialization and Government Intervention. <i>Metroeconomica</i> , 2013, 64, 215-243.   | 1.0 | 3         |
| 29 | Knowledge as Explanations. <i>SSRN Electronic Journal</i> , 0, , .  | 0.4 | 3         |
| 30 | A Dynamic Model of Segregation in Small-World Networks. <i>Lecture Notes in Economics and Mathematical Systems</i> , 2009, , 111-126.   | 0.3 | 3         |
| 31 | Structural Changes and Growth Regimes. <i>SSRN Electronic Journal</i> , 0, , .  | 0.4 | 3         |
| 32 | Do Financial Constraints Hamper Environmental Innovation Diffusion? An Agent-Based Approach. <i>SSRN Electronic Journal</i> , 0, , .  | 0.4 | 3         |
| 33 | Hunting for a Bogeyman? In Search of Statistical Evidence of Direct Competition between Firms. <i>Evolutionary and Institutional Economics Review</i> , 2011, 8, 65-85.       | 0.6 | 2         |
| 34 | Technological change and the vertical organization of industries. , 2009, , 115-135.  |     | 2         |
| 35 | Uncertainty and the optimal level of specialization. <i>Research in Economics</i> , 2012, 66, 213-218.  | 0.8 | 1         |
| 36 | Public Procurement and Reputation: An Agent-Based Model. <i>SSRN Electronic Journal</i> , 2018, , .   | 0.4 | 1         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 37 | The Role of Knowledge Heterogeneity in Industrial Clusters Knowledge Dynamics. <i>Advances in Finance, Accounting, and Economics</i> , 2016, , 257-282. | 0.3 | 1         |
| 38 | Population Learning in Random Games with Endogenous Network Formation. <i>Lecture Notes in Economics and Mathematical Systems</i> , 2005, , 155-170.    | 0.3 | 0         |
| 39 | Apropriabilidade tecnológica e preferências da demanda: o caso da indústria farmacêutica*. <i>Economia E Sociedade</i> , 2018, 27, 161-198.             | 0.2 | 0         |
| 40 | Do Financial Constraints Hamper Environmental Innovation Diffusion? An Agent-Based Approach. <i>SSRN Electronic Journal</i> , 0, , .                    | 0.4 | 0         |
| 41 | Agent-Based Simulation Modeling. <i>Advances in Finance, Accounting, and Economics</i> , 2016, , 128-139.   | 0.3 | 0         |
| 42 | Innovations and Organizational Structures. <i>Advances in Finance, Accounting, and Economics</i> , 2016, , 283-299.                                     | 0.3 | 0         |