

## George Yin

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Gender:	masculin
Note:	Mathématicien. - En poste : Wayne State university, Detroit, Mich. (en 2005)
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## Occupations

### Auteur du texte

#### Auteur du texte (8)

- [Continuous-time Markov chains and applications](#)  
a two-time-scale approach  
None:2nd ed.  
Material description:1 online resource (1 texte électronique (xxi, 427 p.))  
Note:Note : Titre de l'écran-titre (visionné le 12 mars 2013)  
Printed edition:9781461443452  
Bibliogr  
Edition:New York : Springer , 2013  
Auteur du texte:George Yin  
Link: [catalogue](#)
- [Continuous-time Markov chains and applications](#)  
a singular perturbation approach  
Material description:1 vol. (XV-349 p.)  
Note:Note : Bibliogr. 333-345  
Edition:New York : Springer , cop. 1998  
Auteur du texte:George Yin, Qing Zhang (scientifique)  
Link: [catalogue](#)

→ **Discrete-time Markov chains**

two-time-scale methods and applications

Material description:1 online resource (xix, 347 pages)

Note:Note : Includes bibliographical references and index

Abstract:"This book presents results including asymptotic expansions of probability vectors, structural properties of occupation measures, exponential bounds, aggregation and decomposition and associated limit processes, and interface of discrete-time and continuous-time systems. One of the salient features is that it contains a diverse range of applications on filtering, estimation, control, optimization, Markov decision processes, and financial engineering. This book will be an important reference for researchers in the areas of applied probability, control theory, operations research, as well as for practitioners who use optimization techniques. Part of the book can also be used in a graduate course of applied probability, stochastic processes, and applications."--Jacket

Edition:New York : Springer , cop. 2005

Auteur du texte:George Yin

Link: [catalogue](#)

→ **Discrete-time Markov chains**

two-time-scale methods and applications

Material description:XIX-347 p.

Note:Note : Bibliogr. p. [333]-344. Index

Edition:New York : Springer , cop. 2005

Auteur du texte:George Yin, Qing Zhang (scientifique)

Link: [catalogue](#)

→ **Recent advances in research on unmanned aerial vehicles**

Material description:1 online resource (1 texte électronique)

Note:Note : Titre de l'écran-titre (visionné le 7 mai 2013)

Edition:Berlin ; New York : Springer , cop. 2013

Auteur du texte:George Yin

Link: [catalogue](#)

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## Sources and references

### Link to the main catalogue

<https://catalogue.bnf.fr/ark:/12148/cb15020184d>

### Sources

Discrete-time Markov chain : two-time-scale methods and applications / G. George Yin, Qing Zhang, 2005

[LC Authorities \(2005-11-18\)](#)

### Variant of the name

G. George Yin