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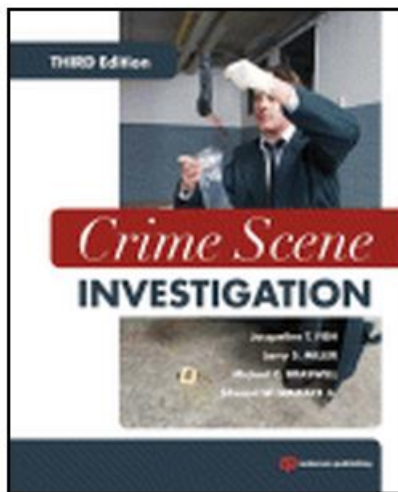
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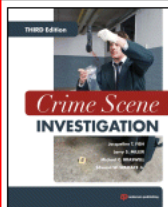
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Crime Scene Investigation (Third Edition)

About this Book

Author(s): Jacqueline T. Fish, Larry S. Miller, Michael C. Braswell and Edward W Wallace
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Dedication, Page v

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Acknowledgments, Page xv

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Contributors, Pages xvii-xxiii

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Book description

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- References

Figures and tables

- Table 1
- Table 2
- Table 3

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Approximately one-third of all clinical magnetic resonance imaging scans utilize inorganic contrast agents. The vast majority of contrast-enhanced scans utilize coordination complexes of gadolinium(III), while a small fraction of scans are performed using iron oxide nanoparticles as contrast agents. This chapter describes the different types of contrast agents with a focus on their inorganic chemistry. The most emphasis is placed on the biophysical and chemical properties of gadolinium-based agents. The chapter also covers other contrast agents and contrast mechanisms, including iron oxide nanoparticles, activatable probes, manganese-based agents, paramagnetic chemical exchange saturation transfer agents, and hyperpolarized probes.

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