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## Vertiefende Literatur

Folgende Lehrbücher sind zum vertiefenden Studium der Veterinärnästhesiologie und des perioperativen Managements zu empfehlen. Die Liste ist nicht vollständig, sondern soll einen Vorschlag darstellen und eine Anregung zum vertiefenden Studium sein. Fast alle der unten stehenden Bücher sind englisch, da es einerseits in deutscher Sprache (noch) wenig vergleichbare Literatur gibt und andererseits, da ich durch meine Ausbildung viel Kontakt zu englischer Veterinärnästhesie-Literatur bekommen und diese sehr zu schätzen gelernt habe.

Es sei an dieser Stelle nochmals betont, dass die Anästhesiologie ein Fach ist, deren Lehrmeinung und Durchführung in großem Ausmaß einerseits länderspezifisch ist und andererseits von den „Lehrern der Lehrenden“ abhängt. Viele Wege führen zu einer guten Anästhesie! Es ist deshalb unbedingt notwendig, andere und abweichende Lehrmeinungen zu akzeptieren und zuzulassen, so lange sie nicht offensichtlich widerlegt, veraltet oder nachteilig für die Patienten sind.

### **All you really need to know to interpret arterial blood gases (englisch)**

Martin L

2. Auflage, Philadelphia: Lippincott Williams & Wilkins 1999

*Das Buch, das einem endlich mal verständlich erklärt, wie man richtig Blutgase interpretiert. Ein Muss für Anästhesisten und Intensivmediziner. Es gibt leider nichts Vergleichbares in deutscher Sprache.*

### **Anästhesie und Analgesie beim Klein- und Heimtier mit Exoten, Labortieren, Vögeln, Reptilien und Fischen**

Erhardt W, Henke J, Haberstroh J, Baumgartner C, Tacke S.

2. Auflage, Stuttgart: Schattauer 2012

*Geht ins Detail mit viel Bezug zur Versuchstierkunde, eher Lehrbuchcharakter, u. a. Exoten und gesetzliche Vorschriften (Tierschutz und Arbeitsrecht) werden besprochen.*

**BSAVA Manual of Canine and Feline Anaesthesia and Analgesia (englisch)**

Seymour C, Duke-Novakovski T

2. Auflage, Shurdington, Cheltenham, UK: British Small Animal Veterinary Association 2007

*Ist geeignet, um einen Überblick zu bekommen. Ist recht gut, um fallbezogenes Anästhesiemanagement nachzulesen.***Equine Anesthesia – Monitoring and Emergency Therapy (englisch)**

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*Das ist die „Bibel“ für Pferdeanästhesisten. Ausführlich und gut beschrieben. Gehört in den Bücherschrank des Großtieranästhesisten.***Medical physiology (englisch)**

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*Erklärt die gesamte wichtige Physiologie für Mediziner verständlich und mit tollen Grafiken.***Respiratory physiology – the essentials (englisch)**

West JB

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*Sehr gutes Buch, perfekt um respiratorische Physiologie zu lernen und lehren, günstig, kurz gefasst. Ein „must have“ für Anästhesisten, um die Hintergründe zu verstehen.***Small Animal Critical Care Medicine (englisch)**

Silverstein DC, Hopper K

2. Auflage, St. Louis, Missouri, USA: Elsevier 2015

*Das absolute Lieblingsbuch rund um Notfall- und Intensivmedizin. Jedes Thema wird kompakt und verständlich besprochen.***Small Animal Regional Anesthesia and Analgesia (englisch)**

Campoy L, Read MR

1. Auflage, Ames, IA: John Wiley &amp; Sons 2013

*Alle lokalen Blöcke beim Kleintier werden praxisnah beschrieben. Jeder, der öfter Lokalanästhesie anwenden möchte, sollte dieses Buch zum Nachlesen haben!*

**Understanding Anesthesia Equipment (englisch)**

Dorsch JA, Dorsch SE

5. Auflage, Philadelphia: Lippincott Williams & Wilkins 2007

*Das allumfassende Wissen über Anästhesie-Equipment in einem Buch.*

*Beantwortet alle Fragen, von denen man noch nicht mal wusste, dass man sie hatte*

**Veterinary Anesthesia – Principles to Practice (englisch)**

Dugdale, A

1. Auflage, Ames, IA: John Wiley & Sons 2010

*Dieses Buch ist aus ehemaligen Lernunterlagen für die Diplomate-Prüfung entstanden. Sehr fundiert, aber kompakt und kompetent präsentiert. Empfehlenswert!*

**Veterinary Anesthesia and Analgesia – The Fifth Edition of Lumb and Jones (englisch)**

Grimm KA, Lamont LA, Tranquilli WJ, Greene SA, Robertson SA

5. Auflage, Ames, IA: John Wiley & Sons 2015

*Die „Bibel“ für Veterinäranaesthesisten. Die 5. Auflage ist vollständig überarbeitet und extrem gut gelungen. Gehört in das Bücherregal jedes Tierarztes.*