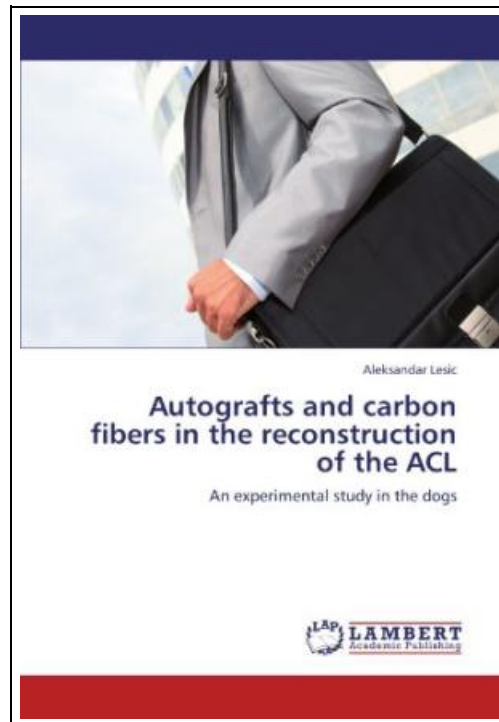


## Autografts and carbon fibers in the reconstruction of the ACL



Filesize: 6.7 MB

### **Reviews**

*This type of publication is every little thing and got me to seeking in advance and much more. I could possibly comprehend every little thing out of this created e publication. I am happy to explain how this is the finest pdf we have study in my very own life and can be the greatest ebook for actually.*

*(Miss Berenice Weimann Jr.)*

## AUTOGRAFTS AND CARBON FIBERS IN THE RECONSTRUCTION OF THE ACL

[DOWNLOAD](#)

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | An experimental study in the dogs | The biologic response and strenght of the anterior cruciate ligament (ACL) reconstruction by carbon fibers or fascia lata autograft was investigated in dog s knee. The allografts and autografts were inserted to replace ACL according to modified Jones technique or intraarticular technique recommended by manufacturer of the Carbon Fibers prosthesis. Clinical, radiological and histological picture, as well as tensile strenght of the bone-neoligament-bone conections were evaluated in one, two and six month periods. Results: The tensile strenght of the neoligament never reached or exceeded the strenght of the normal ACL ligament in both groups. Histologically there was marked fibrous tissue ingrowth between carbon fibers, but no bone replacement of the fibrous tissue of autografts or allografts in bone tunnels (femoral or tibial) was obtained. The autografts were replaced predominantly by elastic connective tissue, and the intrarticular part was covered by sinovial-like epithelium. In the experiment there was no superiority of the carbon fibers over fascia lata as a substitute for the anterior cruciate ligament in a dog s knee as a model. | Format: Paperback | Language/Sprache: english | 160 pp.

[Read Autografts and carbon fibers in the reconstruction of the ACL Online](#)[Download PDF Autografts and carbon fibers in the reconstruction of the ACL](#)

## Other eBooks

**Unplug Your Kids: A Parent's Guide to Raising Happy, Active and Well-Adjusted Children in the Digital Age**

Adams Media Corporation. Paperback. Book Condition: new. BRAND NEW, Unplug Your Kids: A Parent's Guide to Raising Happy, Active and Well-Adjusted Children in the Digital Age, David Dutwin, TV. Web Surfing. IMing. Text Messaging. Video...

[Download Book »](#)

**My Life as an Experiment: One Man's Humble Quest to Improve Himself by Living as a Woman, Becoming George Washington, Telling No Lies, and Other Radical Tests**

SIMON SCHUSTER, United States, 2010. Paperback. Book Condition: New. Reprint. 212 x 138 mm. Language: English . Brand New Book. One man. Ten extraordinary quests. Bestselling author and human guinea pig A. J. Jacobs puts...

[Download Book »](#)

**My Life as a Third Grade Zombie: Plus Free Online Access (Hardback)**

Gallopade International, United States, 2013. Hardback. Book Condition: New. 224 x 142 mm. Language: English . Brand New Book. When you purchase the Library Bound mystery you will receive FREE online eBook access! Carole Marsh...

[Download Book »](#)

**I'll Take You There: A Novel**

Harper Perennial. PAPERBACK. Book Condition: New. 0060501189 12+ Year Old paperback book-Never Read-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy- I ship FAST...

[Download Book »](#)

**There's an Owl in My Towel**

Pan MacMillan, United Kingdom, 2016. Board book. Book Condition: New. Main Market Ed.. 187 x 187 mm. Language: English . Brand New Book. Not suitable for children under 1 year of age There's an...

[Download Book »](#)

**Dolphins and Porpoises Children Picture Book: Educational Information Differences about Dolphins Porpoises for Kids!**

Createspace, United States, 2013. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Rated 5 Stars - It s a fun, enlightening and instructive adventure into

[Save eBook »](#)

**A Friend in Need Is a Friend Indeed: Picture Books for Early Readers and Beginner Readers**

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.LIKE Publishing presents its Reader series. Based on famous proverbs, these readers teach

[Save eBook »](#)

**Symphony No.2 Little Russian (1880 Version), Op.17: Study Score**

Petrucci Library Press, United States, 2015. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Composed in 1872 and first performed in Moscow at the Russian

[Save eBook »](#)

**No Cupcakes for Jason: No Cupcakes for Jason**

AUTHORHOUSE, United States, 2005. Paperback. Book Condition: New. 223 x 213 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.No Cupcakes for Jason is the delightful children s story of five-year old

[Save eBook »](#)

**Space Adventures (Picture Frame Books)**

Top That! Kids, 2010. Hardcover. Book Condition: New. Brand new, will post within 3 working days, will also dispatch worldwide. Rapidly dispatched worldwide from our clean, automated UK warehouse within 1-2 working days.

[Save eBook »](#)