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Immunolocalization of TAK1, TAB1, and p38 in the developing rat molar
Mitsuko Moriguchi, Marie Yamada, Yasuo Miake and Takaaki Yanagisawa
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Was gibt es Neues in der Immunologie?
Bericht vom Jahreskongress 2002 der französischen Gesellschaft für Immunologie

A. Müller and J. Voswinkel

Zeitschrift für Rheumatologie, 2003, Volume 62, Number 1, Pages 84-87

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Journal Article

The immunology of the human foetal pancreas aged 8–13 gestational weeks

L. C. Koo Seen Lin, K. I. Welsh, C. G. Koffman and I. McColl

Transplant International, 1991, Volume 4, Number 4, Pages 195-199

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Journal Article

9. Immunology

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Journal of Cutaneous Medicine and Surgery: Incorporating Medical and Surgical Dermatology, 2003, Volume 7, Number 5, Pages 422-424

Z Rheumatol 62:84–87 (2003)
DOI 10.1007/s00393-003-0484-0

AKTUELLES AUS DER KLINISCHEN IMMUNOLOGIE

Redaktion: Prof. Dr. A. Gause, Lübeck

A. Müller
J. Voswinkel

Was gibt es Neues in der Immunologie?

Bericht vom Jahreskongress 2002
der französischen Gesellschaft für Immunologie

What's new in immunology?

Vom 27.–29. 11. 2002 fand der jährliche Kongress der französischen Gesellschaft für Immunologie in Straßburg (Frankreich) statt. Ein besonderer Schwerpunkt wurde mit einem europäisch-japanischen Symposium gesetzt, wobei Forschungsprojekte von europäischen und japanischen Immunologen präsentiert wurden. Unter der Leitung von G. Hauptmann (Straßburg), S. Bahram (Straßburg), N. Mooney (Paris), H.H. Peter (Freiburg), E. Tartour (Paris), H. Yssel (Montpellier) wurden aktuelle Aspekte der

Abkürzungsverzeichnis

EAE	experimentelle Autoimmunenzephalomyelitis
EBV	Epstein-Barr-Virus
ICOS	inducible co-stimulator
IRAK	IL-1Rezeptor-assoziierte Kinase
MAP-Kinase	mitogen activated protein kinase
MHC I	Major Histocompatibility Complex I
NF κ B	nuklearer Faktor kappa B
PD-1	programmed death-1 receptor
TIRAP	TIR domain containing adaptor protein
TNF α	Tumornekrosefaktor-alpha
Toll/IL-1 receptor	(TIR)

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-  **The AAPS Journal**
Volume 1 / 1999 - Volume 12 / 2010
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 - Number 6 / November 2009 663-787
 - Number 5 / September 2009 545-661
 - Number 4 / July 2009 419-544
- Archival Content



Abdominal Imaging

Volume 1 / 1976 - Volume 35 / 2010

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Yun B. Chen, Chun M. Hu, Gui L. Chen, Dan Hu and Jiang Liao

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Hepatic epithelioid hemangioendothelioma: findings at CT and MRI including preliminary observations at diffusion-weighted echo-planar imaging

Melanie Bruegel, Daniela Muenzel, Simone Waldt, Katja Specht and Ernst J. Rummeny

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■ INVITED FEATURE SECTION
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...for patients with acute pancreatitis and pancreatic carcinomas. Knowledge of pancreatic arterial anatomy and arterial territory is important not only to perform pancreatic arterial intervention...
Mika Okahara, Hiromu Mori, Hiro Kiyosue, Yasunari Yamada and Yoshiko Sagara, *et al.*
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■ **Anal endosonography: Technique and normal anatomy**
Penelope J. Law and Clive I. Bartram
1989, Volume 14, Number 1, Pages 349-353



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...and norepinephrine) were measured two, four and six hours after open heart surgery. The ratios of stroke index (SI) and cardiac index (CI) to catecholamines...
Shuji Seki, Katsumi Motohiro, Hirotaka Kaneko, Goro Uga and Kunio Fujita, et al.
Surgery Today, 1978, Volume 8, Number 4, Pages 291-299
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Open heart surgery in children of Jehovah's witnesses: Extreme hemodilution on cardiopulmonary bypass
...and July 1989, 15 children of Jehovah's Witnesses underwent corrective open surgery for congenital heart disease (CHD) on cardiopulmonary bypass (CPB). Ages ranged from...
Jörg I. Stein, Hans Gombotz, Bruno Rigler, Helfrid Metzler and Christa Suppan, et al.
Pediatric Cardiology, 1991, Volume 12, Number 3, Pages 170-174
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- Journal Article
Chirurgie plastique reconstructrice pour excision rituelle et mutilations sexuelles
P. Folders
Pelvi-périnéologie, 2008, Volume 3, Number 2, Pages 146-151
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Pelv Perineol (2008) 3: 146-151
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 DOI 10.1007/s11608-008-0196-7

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Chirurgie plastique reconstructrice pour excision rituelle et mutilations sexuelles

P. Foldes

CHI de Saint-Germain-en-Laye, 12, rue Armagis, F-78100 Saint-Germain-en-Laye, France

Résumé : Les mutilations sexuelles rituelles, dont le traitement chirurgical a été bien étudié, sont source de complications urologiques, gynécologiques et obstétricales. Moins d'attention a été portée jusqu'à maintenant aux séquelles sexuelles. La technique de désinfibulation est rappelée. Nous proposons et analysons les résultats d'une technique de réparation chirurgicale du clitoris. La douleur préopératoire et le retentissement sexuel de la mutilation ont été évalués en cinq catégories. L'intervention consiste, après résection de la peau cicatricielle, à identifier le moignon clitoridien, puis à sectionner le ligament suspenseur de manière à mobiliser le moignon. Les tissus scléreux de l'extrémité du moignon sont ensuite réséqués et le néogland fixé en position physiologique. L'aspect esthétique et la fonction clitoridienne au sixième mois postopératoire sont évalués en cinq catégories. Quatre cent cinquante-trois patientes ont été complètement évaluées avec un recul d'au moins six mois. L'hospitalisation a duré 24 heures et l'intervention moins de 30 minutes. Il y a eu 58 complications mineures (désunions, hématomes, douleur). Quatre patientes ont signalé des douleurs persistantes à quatre mois. Un massif clitoridien nettement visible a pu être restauré dans 87 % des cas et une amélioration significative de la fonction sexuelle clitoridienne a été

infibulation is described. We describe and analyze the results of a surgical procedure for clitoral rehabilitation. The skin covering the stump is resected and the clitoris identified. The suspensor ligament is sectioned in order to mobilize the stump, the sclerous tissues are removed from the extremity and the neoglans brought to a normal position. Preoperative pain and clitoral impairment are assessed within five categories. The same was done with anatomical and functional postoperative results at six months. Four hundred and fifty-three patients have been completely evaluated. Length of hospitalisation was 24 hours and the procedure took under 30 minutes. Minor early complications were recorded in 58 patients (haematoma, disrapture of the suture, pain). Four patients reported persistent pain at four months. A visible clitoral mass could be restored in 87% of the cases and a real improvement in clitoral function was obtained in 75% of the patients. Conclusion: This surgical procedure is easy and reliable. It provides promising cosmetic and functional results with minor complications.

Keywords: Excision - Sexual mutilation - Clitoris - Repair

Introduction