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*Randomized controlled trial*

**Hypothenar fat pad flap vs conventional open release in primary carpal tunnel syndrome: Randomized controlled trial**

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## Recurrent Carpal Tunnel Syndrome—Analysis of the Impact of Patient Personality in Altering Functional Outcome Following a Vascularised Hypothenar Fat Pad Flap ...

K Karthik, R Nanda, J Stothard - *Journal of hand and microsurgery*, 2012 - Springer

... The use of muscle flaps, fascial flaps, vein wrapping and omental transfer has been described in ... M, Büchler U (2008) Revision surgery after carpal tunnel release using a posterior interosseous artery island flap. ... Does a vascularized hypothenar fat pad reduce wound tenderness ...  
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## Carpal tunnel syndrome and treatment of recurrent symptoms

LB Dahlin, M Saló, N Thomsen... - *Journal of Plastic Surgery* ..., 2010 - Taylor & Francis

... the distal antebrachial fascia, and the aponeurosis between the thenar and hypothenar muscles. ... AP, Akelman E. The results of revision carpal tunnel release following previous open versus endoscopic ... [Google Scholar], 17 Vigasio A, Marcoccio I. The ulnar fascial-fat flap for the ...  
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## Endoscopic carpal tunnel release

TB Hansen, HG Majeed - *Hand clinics*, 2014 - hand.theclinics.com

... ECTR should be used with care in the severely obese patient, because a large palmar fat pad may protrude into the ... 1) along the crease between the thenar and the hypothenar. ... 2). A distal hinged fascia flap is prepared, followed by clearing synovial adhesions using a dissector. ...  
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## ... flap with vascularized lateral femoral cutaneous nerve for the treatment of neuroma - in - continuity and recurrent carpal tunnel syndrome after carpal tunnel release

T Yamamoto, M Narushima, H Yoshimatsu... - ..., 2014 - Wiley Online Library

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## Carpal tunnel syndrome-Part II (treatment)

M Chammas, J Boretto, LM Burmann... - *Revista brasileira de* ..., 2014 - SciELO Brasil

... treatment consisting of an implant of silicone and polyethylene terephthalate, sutured using flaps from the ... Dumontier C, Sokolow C, Leclercq C, Chauvin R Early results of conventional versus two ... The hypothenar fat pad flap for management of recalcitrant carpal tunnel syndrome ...  
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## Carpal tunnel syndrome: a comprehensive review.

LM Rozmaryn - *Current Opinion in Orthopaedics*, 1997 - journals.lww.com

... Many patients are highly motivated to use workman's compensation as their "insurance" because their regular health insurance ... Under the fat layer, scissors will complete division of the ligament. ... is due in part to loss of at- tachment of the thenar and hypothenar musculature [38]. ...  
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## Complications in the treatment of carpal tunnel syndrome

P Henkin, AH Friedman - *Neurosurgical focus*, 1997 - thejns.org

... Three common methods of insulating the nerve from the skin surface include: rotation of a hypothenar fat-pad flap; rotation of local muscle pedicle flaps, such as ... in four of 13 cadavers and incomplete sectioning of the fascia connecting the thenar and hypothenar muscles in ...  
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## Complications of carpal tunnel release

JW Karl, SM Gancarczyk, RJ Strauch - *Orthopedic Clinics of North America*, 2016 - Elsevier

... of regional and free flaps have been proposed, including radial forearm, omentum, and lateral arm flaps. ... A similar dissection has been described for mobilization of the palmaris brevis turnover flap. ... (A) After exploration and release of the median nerve, the hypothenar fat pad ...  
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KB Santosa, KC Chung, JF Waljee - *Hand clinics*, 2015 - Elsevier

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## Entrapment neuropathy of the wrist, forearm, and elbow

SG Xing, JB Tang - *Clinics in plastic surgery*, 2014 - Elsevier

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<https://www.ncbi.nlm.nih.gov/pubmed/8891983>

by JW Strickland - 1996 - Cited by 114 - Related articles

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Missing: conventional primary randomized

### Carpal tunnel syndrome – Part II (treatment)

<https://www.ncbi.nlm.nih.gov> › NCBI › Literature › PubMed Central (PMC)

by M Chammas - 2014 - Cited by 4 - Related articles

Aug 23, 2014 - Keywords: Carpal tunnel syndrome/physiopathology, Carpal tunnel syndrome/etiology, ... The **fat pad** of the **hypothenar** region<sup>20</sup> is interposed at the end of the ... In comparing **conventional surgery** with the mini-open technique, the ... G.J. Endoscopic **versus open carpal tunnel release**: a randomized trial.

### Recurrent Carpal Tunnel Syndrome—Analysis of the Impact of Patient ...

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by K Karthik - 2012 - Cited by 6 - Related articles

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### Carpal tunnel syndrome - ScienceDirect

[www.sciencedirect.com/science/article/pii/S1297320314000298](http://www.sciencedirect.com/science/article/pii/S1297320314000298) •

Feb 15, 2014 - Carpal tunnel syndrome is the commonest entrapment neuropathy and ... of steroid injection in the canal or a night splint in neutral wrist position. ... as endoscopic and mini-open approaches to carpal tunnel release with ..... The **hypothenar fat pad flap** for management of **recalcitrant carpal tunnel syndrome**.

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2011年8月13日 - Keywords: **Hypothenar fat pad flap**, Patient factors, Prediction of ... Recurrence of **carpal tunnel syndrome** following surgical **release** is not ... Any overlying scar tissue or fibrosis around the nerve was also removed to **release** the nerve. .... the authors suggest that in future a **randomized control trial** should be ...

### Carpal tunnel syndrome – Part II (treatment) - NCBI - NIH

<https://www.ncbi.nlm.nih.gov> > [NCBI](#) > [Literature](#) > [PubMed Central \(PMC\)](#) - [翻译此页](#)作者: M Chammas - 2014 - 被引用次数: 7 - [相关文章](#)

2014年8月23日 - In cases of intermittent **carpal tunnel syndrome** (CTS) without any deficit, Agarwal et ... The **fat pad** of the **hypothenar** region<sup>20</sup> is interposed at the end of the surgery ... sutured using **flaps** from the flexor retinaculum, was proposed. .... G.J. Endoscopic **versus open** carpal tunnel **release**: a **randomized trial**.

### Carpal tunnel syndrome and treatment of recurrent symptoms: Journal ...

[www.tandfonline.com/doi/full/10.3109/02844310903528697?src=recsys](http://www.tandfonline.com/doi/full/10.3109/02844310903528697?src=recsys) - [翻译此页](#)

2010年10月22日 - **Carpal tunnel syndrome** is the most common compression lesion of peripheral ... The procedure can be done as an **open** operation or through an ..... syndrome among employed patients: **randomised controlled trial**. .... The **hypothenar fat pad flap** for management of recalcitrant **carpal tunnel syndrome**.

### Carpal Tunnel Release: Avoiding Complications ... - OMICS International

<https://www.omicsonline.org/open.../carpal-tunnel-release-avoiding-complic...> - [翻译此页](#)

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