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Basic Study

Vitamin C Ameliorated Cardiac Autonomic Neuropathy in Type 2 Diabetic Rats

Fabiyi-Edebor TD *et al.* VC ameliorates CAN

Temitope D Fabiyi-Edebor

Abstract

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Autonomic Neuropathy in Diabetes Mellitus 翻译此页

Cited by: 54 Author: Alberto Verrotti, Giovanni Prezioso, Raffae...

Publish Year: 2014 位置: 8600 Rockville Pike, Bethesda, MD

2014-12-1 - Definition. Diabetic neuropathy is the main cause of neuropathy in the world ().As one of the major complications (), it plays a key role in morbidity and mortality in patients with type 1 and type 2 diabetes mellitus (T1DM and T2DM).Diabetic neuropathy is classically defined as "the presence of symptoms and/or signs of peripheral nerve dysfunction in people with diabetes after the exclusion ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4249492>

Cardiac autonomic neuropathy in patients with ... 翻译此页

Cited by: 16 Author: Victoria L Fisher, Abd A Tahrani

Publish Year: 2017 位置: 8600 Rockville Pike, Bethesda, MD

2017-10-6 - Cardiac autonomic neuropathy (CAN) is a common and often-underdiagnosed complication of diabetes mellitus (DM). CAN is associated with increased mortality, cardiovascular disease, chronic kidney disease, and morbidity in patients with DM, but despite these significant consequences CAN often remains undiagnosed for a prolonged period.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5638575>

Reduced vitamin D levels in painful diabetic peripheral ... 翻译此页

Cited by: 6 Author: P. Shillo, D. Selvarajah, M. Greig, R. Gand...

Publish Year: 2019

Aim. Recent studies have reported an association between low vitamin D levels and diabetic peripheral neuropathy. However, many of these did not differentiate between people with painful diabetic peripheral neuropathy and those with painless diabetic peripheral neuropathy, or assess major confounding factors



Vitamin C ameliorated cardiac autonomic neuropathy in type 2



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Improving neuropathy scores in type 2 diabetic patients ...

<https://www.sciencedirect.com/science/article/pii/S0168822711001355>

Short-term treatment with combination of magnesium, zinc, vitamin C and E (group MV) or combined with vitamin B group (group MVB) resulted in significant improvement of severity of neuropathy symptoms, based on Michigan Neuropathy Screening Instrument questionnaire in patients with type 2 diabetes.

Cited by: 55

Author: Maryam Sadat Farvid, Fatemeh Homayou...

Publish Year: 2011

Diabetic Polyneuropathy in Type 2 Diabetes Mellitus ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5183791>

Dec 12, 2016 : QR-333 reduced the severity of numbness, irritation, and pain when compared to placebo [152]. Another study evaluated the effect isoflavones-enriched bean sprouts on diabetic gastroparesis (autonomic neuropathy) in patients with type 2 DM with an improvement on gastric emptying compared to placebo [153].

Cited by: 57

Author: Luis Miguel Román-Pintos, Geannyne Vill...

Publish Year: 2016

Diabetic Autonomic Neuropathy - ScienceDirect

<https://www.sciencedirect.com/science/article/pii/S1016319008600312>

Autonomic neuropathy in experimental diabetes There are two main categories of animal models of diabetes: (1) those in which type 1 diabetes is induced by a chemical toxin that destroys the insulin-secreting pancreatic islet cells; and (2) those in which strains of mice or rats that are genetically predisposed to developing either type 1 or type 2 diabetes are selectively bred.

Cited by: 3

Author: Jill Lincoln, Hannah R. Shotton

Publish Year: 2008

[PDF] Oxidative Stress and Antioxidant Defense ... - Diabetes Care

<https://care.diabetesjournals.org/content/diacare/27/9/2178.full.pdf>

neuropathy other than that of diabetic origin; 2) smokers or ex-smokers 1 year; 3) use of antioxidants (vitamin C, vitamin E, -lipoic acid, -carotene, probucol, carvedilol, and iron chelators) or prooxidants (primaquine and iron) within the last 3 months; 4) peripheral arterial disease ...

Cited by: 188

Author: Dan Ziegler, Christoph G.H. Sohr, Jaffar N...

Publish Year: 2004