Born To Walk Reference Links

Runners World - Dean Karnazes Writes The Real Pheidippides Story

Book: Road To Sparta

Book: Running With the Kenyans

Book: Born to Run
Book: The Sports Gene

Book: Tread Lightly: Form, Footwear, And The Quest For Injury-Free Running

Chapter 1

East African running dominance - what's behind it?

Why Kenyans make such great runners

EPSN Slow and steady wins the planet

Questions about human anatomy designed for running

Humans are better endurance runners than any other animal

MDA - Did humans evolve to be long distance runners? No

Evolutionary basis for human running

How running made us look human

Comparing masters athletes

Human body is made for distance

Maffetone marathon pace prediction

Gen Z like to walk instead of run

Kalenjin running dominance

African running dominance

Bowerman Nike history timeline

Invention of jogging and jogging shoes

Word of Foot Marketing, thesis Wichita State Robyn Davis

Tarahumara huarache sandals

Anthropometric measurements of Olympic marathoners

The real Pheidippides story

Pheidippides really ran 300 miles

Ultrarunning and hemerodromos origin

Stats on breaking 3 hours in marathon

Marathon finisher stats

Sorting out Pheidippides fact from fiction

Chapter 2 - Broken Promise Of Weight Loss

Maffetone Overfat Pandemic

Aerobic capacity and rate of perceived exertion

What you do (and don't) need in a running shoe

Preventing overstriding

Why we land in front of our center of gravity

Reasons for overstriding

Charles Poliquin on sprinting for fat loss

Even short runs have major health benefits

Tim Noakes profile, Outside magazine

Asics - how to lose belly fat by running

Jim Fixx profile by Dr. Gabe Mirkin

NY Times on visceral fat

What causes beer belly

what happens when fat storage capacity is overwhelmed

10,000 steps a day recommendation is completely random

Huge benefits accrue if you just walk extra 10 min/day!

Ed Whitlock, record setting masters marathoner

Short runs promote longevity

VO2 Max is a vital health measurement

More stress fractures in carbon plate shoes

Elevated heel shoes cause runner's knee

Chapter 3 - Broken Promise Of Cushioned Shoes

Vibram five finger history

Dr. Peter Attia exercise recommendations

The case for barefoot running

Are supershoes worth the money? Depends on your speed

What makes super shoes super?

Stride length study of Mumbai marathoners

The shoe cushioning myth

Why running shoes don't work

Once and future way to run - NY Times

Running injury frequency meta study

Preventing running-related injuries

Do specialized running shoes do what they claim?

Running shoes don't prevent injury

Chapter 4 - The Catastrophe Of Chronic Cardio

Dr. John Mandrola on atrial fibrillation

Extreme exercise and the heart

Dr. James O'Keefe published research on athlete's heart

Alex Hutchinson Outside magazine - new evidence on heart health in endurance athletes

Cardiovascular Damage Resulting from Chronic Excessive Endurance Exercise.

Cardiac risks are low for elite athletes diagnosed with heart conditions

Illness after extreme exercise

marathon training and immune function

Marathon wreaks havoc on the body

Learning from diet of fitness icons

Can exercising too hard cause heart problems

High amounts of physical activity and mortality risk

Extraordinary exercisers do not damage heart

Heart problems plague top athletes

Australian article - how safe is extreme sport?

Does ultra endurance exercise harm the heart?

Chapter 5 - Ordeal of Obligate Runner

The toll conditioning can take on athletes

Jackdog Welch blog articles about Jim Fixx

Kathy Ormsby story

Kathy Ormsby 10 years later

The Ormsby ordeal - other troubled runners

Running - analogue of anorexia? Dr. Alayne Yates study

Jim Fixx neurosis

Running yourself to death

The obligate runner - analog to anorexia

Remembering Brian Maxwell

The day Alberto Salazar died

5 signs running is unhealthy obsession

Has love of running turned unhealthy obsession?

Running streak website

Jon Sutherland, streak record

Sutherland streak

Outside magazine profile on streakers

The Raven running streak

Run Walk Talk therapy

Running to treat other addictions

When running becomes an addiction

Types of endorphins

PART II

Chapter 6 - Aerobic base

Maffetone marathon pace prediction

Personalizing exercise heart rate with Maffetone formula

heart injury risk increases in poorly trained marathoners

Kipchoge training methods - Olympics.com

Kipchoge training methods Tomsguide

Training characteristics of world-class distance runners.

Kipchoge training week preparing for marathon

Dr. Stephen Seiler polarized training

Ingebrigsten double threshold system

Bakken - originator of double threshold

Marius Bakken - details of double threshold

MAF heart rate study on PubMed

What is lactate threshold?

Revising Maffetone 180 minus age formula

Kipchoge - how to train like the marathon Goat

Four takeaways from the marathon GOAT

Maffetone marathon pace prediction

Maffetone 180 minus age formula for fat max

Chapter 7 - Walking

Dr. Pontzer and Dr. Gundry discuss overactive immune function from sedentary living

Movement breaks lower blood glucose

Meta study about movement breaks

Blue Zones longevity secrets

history's famous walkers

walking in New York City

Comparing anabolic and catabolic

More steps reduces all cause mortality

Christopher McDougall NY TImes interview

Kelly Starrett benefits of walking

walking and brain benefits

Walking effect on post-prandial glucose

Finnish study of active couch potato syndrome

Thoreau on walking

Debunking Blue Zones plant based as propaganda

Chapter 8 - Natural Foot Functionality and Human Locomotion

Medicare and orthodics

Katy Bowman heels are bad in shoes

Global toe separator market

hiking boots don't prevent sprain

Ankle taping and bracing studies

Chapter 9 - Broad-Based Fitness for Longevity

Stanford study - walking improves creativity

Charles Poliquin on sprinting

Sprinting helps burn visceral fat

Born To Walk - Suggested Further Reading

Chapter 1: Opening the Floodgates in One Fell Swoosh

Runners World - Dean Karnazes Writes The Real Pheidippides StoryRoad To Sparta

East African running dominance - what's behind it?

Why Kenyans make such great runners

EPSN Slow and steady wins the planet

Ouestions about human anatomy designed for running

Humans are better endurance runners than any other animal

MDA - Did humans evolve to be long distance runners? No

Evolutionary basis for human running

How running made us look human

Comparing masters athletes

Human body is made for distance

Maffetone marathon pace prediction

Gen Z like to walk instead of run

Kalenjin running dominance

African running dominance

Bowerman Nike history timeline

Invention of jogging and jogging shoes

Word of Foot Marketing, thesis Wichita State Robyn Davis

Tarahumara huarache sandals

Anthropometric measurements of Olympic marathoners

The real Pheidippides story

Pheidippides really ran 300 miles

Ultrarunning and hemerodromos origin

Stats on breaking 3 hours in marathon

Marathon finisher stats

Sorting out Pheidippides fact from fiction

Is jogging bad for you?

Chapter 2 - The Broken Promise of Weight Loss

Maffetone Overfat Pandemic

Aerobic capacity and rate of perceived exertion

What you do (and don't) need in a running shoe

Preventing overstriding

Why we land in front of our center of gravity

Reasons for overstriding

Charles Poliquin on sprinting for fat loss

Even short runs have major health benefits

Tim Noakes profile, Outside magazine

Asics - how to lose belly fat by running

Jim Fixx profile by Dr. Gabe Mirkin

NY Times on visceral fat

What causes beer belly

what happens when fat storage capacity is overwhelmed

10,000 steps a day recommendation is completely random

Huge benefits accrue if you just walk extra 10 min/day!

Ed Whitlock, record setting masters marathoner

Short runs promote longevity

VO2 Max is a vital health measurement

More stress fractures in carbon plate shoes

Elevated heel shoes cause runner's knee

Chapter 3 - The Broken Promise of Cushioned Shoes

Vibram five finger history

Dr. Peter Attia exercise recommendations

The case for barefoot running

Are supershoes worth the money? Depends on your speed

What makes super shoes super?

Stride length study of Mumbai marathoners

The shoe cushioning myth

Why running shoes don't work

Once and future way to run - NY Times

Running injury frequency meta study

Preventing running-related injuries

Do specialized running shoes do what they claim?

Running shoes don't prevent injury

Chapter 4 - The Catastrophe of Chronic Cardio

Dr. John Mandrola on atrial fibrillation

Extreme exercise and the heart

Dr. James O'Keefe published research on athlete's heart

Alex Hutchinson Outside magazine - new evidence on heart health in endurance athletes

Cardiovascular Damage Resulting from Chronic Excessive Endurance Exercise.

Cardiac risks are low for elite athletes diagnosed with heart conditions

<u>Illness after</u> extreme exercise

marathon training and immune function

Marathon wreaks havoc on the body

Learning from diet of fitness icons

Can exercising too hard cause heart problems

High amounts of physical activity and mortality risk

Extraordinary exercisers do not damage heart

Heart problems plague top athletes

Australian article - how safe is extreme sport?

Does ultra endurance exercise harm the heart?

Chapter 5 - The Ordeal of the Obligate Runner

The toll conditioning can take on athletes

Jackdog Welch blog articles about Jim Fixx

Kathy Ormsby story

Kathy Ormsby 10 years later

The Ormsby ordeal - other troubled runners

Running - analogue of anorexia? Dr. Alayne Yates study

Jim Fixx neurosis

Running yourself to death

The obligate runner - analog to anorexia

Remembering Brian Maxwell

The day Alberto Salazar died

5 signs running is unhealthy obsession

Has love of running turned unhealthy obsession?

Running streak website

Jon Sutherland, streak record

Sutherland streak

Outside magazine profile on streakers

The Raven running streak

Run Walk Talk therapy

Running to treat other addictions

When running becomes an addiction

Types of endorphins

PART II: EMBRACING THE BORN TO WALK LIFESTYLE

Chapter 6 - Slowing Down and Building an Aerobic Base

Maffetone marathon pace prediction

Personalizing exercise heart rate with Maffetone formula

heart injury risk increases in poorly trained marathoners

Kipchoge training methods - Olympics.com

Kipchoge training methods Tomsguide

Training characteristics of world-class distance runners.

Kipchoge training week preparing for marathon

Dr. Stephen Seiler polarized training

Ingebrigsten double threshold system

Bakken - originator of double threshold

Marius Bakken - details of double threshold

MAF heart rate study on PubMed

What is lactate threshold?

Revising Maffetone 180 minus age formula

Kipchoge - how to train like the marathon Goat

Four takeaways from the marathon GOAT

Maffetone marathon pace prediction

Maffetone 180 minus age formula for fat max

VO2 Max chart

Dr. David Costill research on tapering

Chapter 7 - The Genetic Imperative to Walk

Dr. Pontzer and Dr. Gundry discuss overactive immune function from sedentary living

Movement breaks lower blood glucose

Meta study about movement breaks

Blue Zones longevity secrets

history's famous walkers

walking in New York City

Comparing anabolic and catabolic

More steps reduces all cause mortality

Christopher McDougall NY TImes interview

Kelly Starrett benefits of walking

Walking effect on post-prandial glucose

Finnish study of active couch potato syndrome

Thoreau on walking

Debunking Blue Zones plant based as propaganda

Chapter 8 - Natural Foot Functionality and Human Locomotion

Medicare and orthodics
Katy Bowman heels are bad in shoes
Global toe separator market
hiking boots don't prevent sprain
Ankle taping and bracing studies

Chapter 9 - Broad-Based Fitness for Longevity

Stanford study - walking improves creativity
Charles Poliquin on sprinting
Sprinting helps burn visceral fat

Appendix: Suggested Workouts

Ryan Hall body transformation
Health benefits of running and walking
Hybrid athlete Fergus Crawley
Research on golf carts affecting pace of play
History of Rucking
Weighted Vests or Rucking backpacks

Books

Running With the Kenyans
Born to Run
The Sports Gene

Tread Lightly: Form, Footwear, And The Quest For Injury-Free Running