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Motor Drive |

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Fundamental of

Direct Torque

Control (DTC) -

Modern

Electrical

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MOTOR DRIVE
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TORQUE CONTROL
(DTC) Direct
Torque~~

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What is FOC?
(Field Oriented
Control) And why
you should use

it! || BLDC

Motor#018

Brushless

Electronic Speed
Controller

Design Vector

control method-

Introduction

vector control

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(field
orientation
control) ELD—
24 Sensorless
Vector Control
of IM Three-
phase

representations:
abc-frame, $\alpha\beta$ -
frame and dq-
frame Vector
Control of
Induction Motor
Part 1 Flux

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machines,~~

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Oriented Control
(FOC)*

*demystified
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Part 4:*

*Understanding
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~~strategies of
three phase
induction motor
and PMSM. Vector~~

~~Control of~~

~~Drives: Module~~

~~12 DIRECT TORQUE~~

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~~INDUCTION MOTOR~~

~~USING SVPWM~~

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4 CHAPTER 5 Direct TORQUE CONTROL IN LEGGED LOCOMOTION

Direct control
of interaction
forces or
torques can also
be used to
reduce human-
robot interface
impedance [9,18]
Torque control
provides a

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Simple means of
manipulating the
flow of
And Sensor

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And Sensor ...*

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Torque Control
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Torque Control
Direct torque
control (DTC) is

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different from the FOC scheme in the sense that the reference frame here is stator flux instead of rotor flux, which is used in the FOC scheme. The DTC control scheme abandons the stator current control

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philosophy: it
directly
controls the
flux itself.

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CHAPTER 2.

DIRECT TORQUE
CONTROL.

PRINCIPLES and ...

214 - Direct

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In Direct Torque
Control it is
possible to
control directly
the stator flux
and the torque
by selecting the
appropriate
inverter state
Its main
features are as
follows [LUD 1]
[VAS 2]: §

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torque control and
direct stator
flux control §
Indirect control
...

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Chapter 4 This
chapter entitled
"simulation

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Chapter 4 of the
Developed Direct
Torque Control
Model” a

numerical
simulation has
been perform and
the validity of
the developed
DTC model under
torque, flux
control mode and
hysteresis
effect being

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Torque Control Of
(DTC) is a high-
dynamic and high
performance
control
technique for
induction motor
drives which has
been developed
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decades [1]-[8]
as possible
alternative
solution to DC
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12.5.1.3.4

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Control With

Space Vector Of

Modulation (DTC-
SVM) Direct

torque control
can be

considered a
simplified

version of the
FOC oriented to
the stator field

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and without any
current control
loops.

And Sensor

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TORQUE CONTROL

In recent years

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performance
torque control
induction
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machine drives
less control of
market has been
dominated by the
rotor flux
orientated
vector control
technique. This
offers similar
dynamic torque
control
performance to

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torque control of the DC
machines, giving
fast, near step
changes in
machine torque.

CHAPTER 4

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TECHNIQUES FOR

SRM DRIVE Page

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Chapter Of Direct
Direct torque
control (DTC)
for motor drive
applications has
been well
established in
both academia
and industry. It
offers a simple
control
structure, fast
response, and
robust operation

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[35]. The torque and flux references are tracked using hysteresis controllers and a switching table implemented with LUT is used for selecting the optimum converter's output.

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4.4 DIRECT TORQUE CONTROL

In recent years the high performance induction machine drives market has been dominated by the rotor flux orientated vector control technique. This

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offers similar dynamic torque control performance to that of the DC machines, giving fast, near step changes in machine torque.

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The fundamental principles of direct torque control (DTC) of permanent magnet synchronous (PMS) motors are presented in this chapter. The basic DTC system is then described. The operating limits of PMS machines

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Chapter 4 are presented in terms of current limit, voltage limit, and flux linkage limit.

*Direct Torque
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Direct torque
control
describes the
way in which the

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torque and speed
are directly
based on the
electromagnetic
state of the
motor, similar
to a DC motor,
but contrary to
the way in which
traditional PWM
drives use input
frequency and
voltage.

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skillfully as
perception

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There are two
hysteresis
control loops,
one for the
control of
torque and other
for the control

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operating flux
to maintain the
magnitude of the
operating flux
at the rated
value till the
rated speed.

Torque control
loop maintains

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