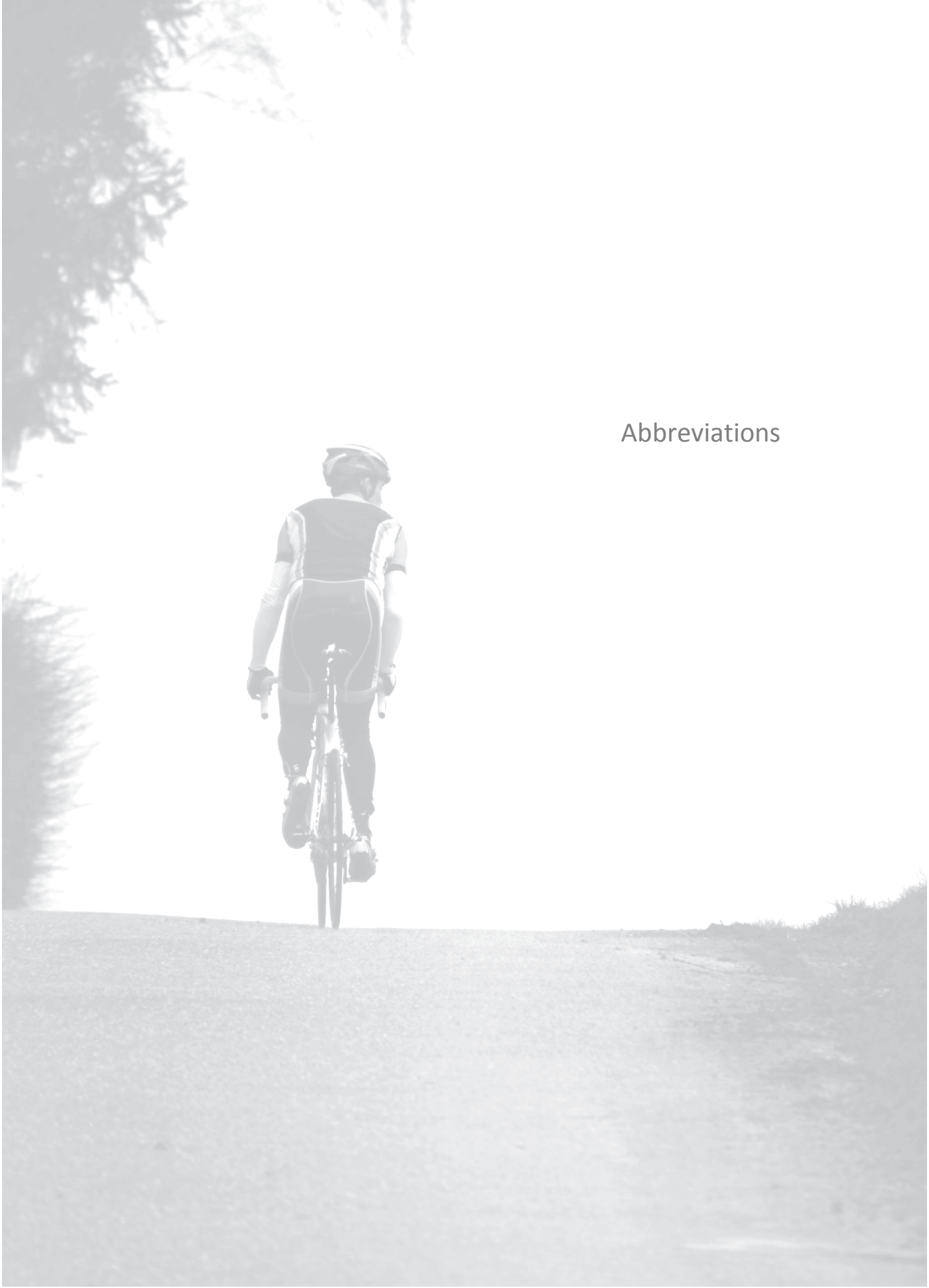

Abbreviations

Abbreviations

ACE	angiotensin converting enzyme
Ag	antigen
ANOVA	analysis of variance
B	unstandardized regression coefficient
β	standardized regression coefficient
BI	betrouwbaarheidsinterval
BMI	body mass index
CI	confidence interval
COPD	chronic obstructive pulmonary disease
CPET	cardiopulmonary exercise testing
CRP	C-reactive protein
CT	computed tomography
CV	coefficient of variation
Δ	difference
df	degrees of freedom
DLCO	diffusing capacity of the lung for carbon monoxide
DSP	distance-saturation product
ECG	electrocardiogram
EFMS	elbow flexor muscle strength
ERS	European Respiratory Society
FAS	Fatigue Assessment Scale
FEV_1	forced expiratory volume in one second
^{18}F-FDG	fluorine18-fluoro-deoxyglucose
FFM	fat-free mass
FVC	forced vital capacity
HGF	handgrip force
HLA	human leukocyte antigen
HPT	hamstrings peak torque
HR	heart rate
HRCT	high-resolution computed tomography
IFN-γ	interferon gamma
IL	interleukin
ild	interstitial lung disease
IPF	idiopathic pulmonary fibrosis
KNGF	Koninklijk Nederlands Genootschap voor Fysiotherapie
KSQ	King's Sarcoidosis Questionnaire
KvL	kwaliteit van leven
MBS	modified Borg scale
MCID	minimal clinically important difference
MEC	Medical Ethics Committee

microFET	micro Force Evaluating and Testing
MRC	Medical Research Council
6MST	six-minute stepper test
MSWT	modified shuttle walk test
MTX	methotrexate
MUMC	Maastricht University Medical Centre
6MWD	six-minute walking distance
6MWT	six-minute walk test
n	number
NA	not applicable
$\Delta P(A\text{-}a)O_2$	difference in alveolar-arterial oxygen pressure gradient between rest and maximal exercise
$P(A\text{-}a)O_2max$	alveolar-arterial oxygen pressure difference at maximal exercise
$P(A\text{-}a)O_2rest$	alveolar-arterial oxygen pressure difference at rest
$\Delta PaCO_2$	change in arterial carbon dioxide pressure between rest and maximal exercise
$PaCO_2max$	arterial carbon dioxide pressure at maximal exercise
$PaCO_2rest$	arterial carbon dioxide pressure at rest
ΔPaO_2	change in arterial oxygen pressure between rest and maximal exercise
PaO_2max	arterial oxygen pressure at maximal exercise
PaO_2rest	arterial oxygen pressure at rest
PEmax	maximal expiratory mouth pressure
PET	positron emission tomography
PGEI	pulmonary gas exchange impairment
PImax	maximal inspiratory mouth pressure
PR	pulmonary rehabilitation
% pred	percentage of predicted
PRP	pulmonary rehabilitation program
QoL	quality of life
QPT	quadriceps peak torque
r	Pearson correlation coefficient
R^2	coefficient of determination
RFI	respiratory functional impairment
RLD	restrictive lung disease
SAPH	sarcoidosis-associated pulmonary hypertension
SD	standard deviation
SE	standard error
SF-36	Medical Outcomes Study 36-item Short-Form Health Survey
SFN	small fiber neuropathy
SGRQ	St. George's Respiratory Questionnaire
SHQ	Sarcoidosis Health Questionnaire
sIL-2R	soluble interleukin-2 receptor

SIP	Sickness Impact Profile
SPSS	Statistical Package for the Social Sciences
t0 and t1	time at baseline and follow-up
TCR	T-cell receptor
Th cell	T helper cell
TNF	tumor necrosis factor
VAS	Visual Analogue Scale
VO_2max	maximal oxygen uptake
WASOG	World Association of Sarcoidosis and Other Granulomatous Disorders
WCPT	World Confederation of Physical Therapy
WHOQOL-100	World Health Organization Quality of Life assessment instrument-100
WHOQOL-BREF	World Health Organization Quality of Life assessment instrument-BREF
Wmax	maximal workload
X-RM	multiple-repetition maximum
X^2 test	chi-squared test
yrs	years