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شبكة المعلومات الجامعية
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شبكة المعلومات الجامعية التوثيق الالكتروني والميكرو فيلم



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جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

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BV929

*Value of estimation of
urinary leukotrienes (LTs) in allergic rhinitis
patients with and without asthma in relation
to the severity of the disease*

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in internal medicine*

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List of Abbreviations

AIA	Aspirin-induced asthma
APCs	Antigen presenting cells
ASA	Aspirin-sensitive asthmatics
b.i.d	twice daily
BAL(F)	Broncho-alveolar lavage (fluid)
Baso	Basophils
BDI	Beclomethasone dipropionate
CAMs	Cellular adhesion molecules
Cotton D	Cotton dust
Creat	Creatinine
CSF	Colony stimulating factor
DHEA	Dehydroepiandrosterone
DSCG	Disodium Cromoglycate
EAR	Early asthmatic response
ECP	Eosinophil cationic protein
EDN	Eosinophil derived neurotoxin
EIA	Exercise-induced asthma
Eosino	Eosinophils
EPO	Eosinophil peroxidase
F	Female
FEV1	One second forced expiratory volume
G-CSF	Granulocyte colony stimulating factor
GM-CSF	Granulocyte monocyte colony stimulating factor
Hay D	Hay dust
Hb	Hemoglobin

House D	House dust
ICAM	Intercellular adhesion molecule
IFN	Interferon
IgE	Immunoglobulin E
IL(s)	Interleukin(s)
K+	Potassium
LAR	Late asthmatic response
LT(s)	Leukotriene(s)
LTA4	Leukotriene A4
LTB4	Leukotriene B4
LTC4	Leukotriene C4
LTD4	Leukotriene D4
LTE4	Leukotriene E4
Lymph	Lymphocytes
M	Male
M-CSF	Monocyte colony stimulating factor
M.M	Mixed molds
M.Pollens	Mixed pollens
Mad CAM	Mucosal addressin cellular adhesion molecule
MBP	Major basic protein
MHC	Major histocompatibility complex
MIF	Migration inhibition factor
Mono	Monocytes
Na+	Sodium
NANC	Non-adrenergic non-cholinergic
Neut	Neutrophils
NO	Nitric oxide
PAF	Platelet activating factor
PD35	Specific airway conductance
PEFR	Peak expiratory flow rate

PGD2	Prostaglandin D2
PGE1	Prostaglandin E1
PGE2	Prostaglandin E2
PGF2α	Prostaglandin 2 α
PGI2	Prostaglandin I2
Plt	Platelets
S.D	Standard deviation
Scl	Scleroderma
SLE	Systemic lupus erythematosus
SRS-A	Slow-reacting substance of anaphylaxis
t.i.d	thrice daily
TGF-β	Transforming growth factor- β
Th1	T-helper 1
Th2	T-helper 2
TNF	Tumour necrosis factor
VCAM	Vascular cellular adhesion molecule
VIP	Vasoactive intestinal peptide
y	years

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