

LIST OF ABBREVIATIONS

%	:	Percentage
@	:	At the rate of
°C	:	Degree Celsius
A	:	Ampicillin
AH	:	Absorptive hypercalciurea
ALKP	:	Alkaline phosphatase
Am	:	Amoxycillin
AP	:	Alkaline phosphatase
b. wt.	:	Body weight
BUN	:	Blood urea nitrogen
C	:	Chloramphenicol
Ca	:	Calcium
COD	:	Calcium oxalate dihydrate
COM	:	Calcium oxalate monohydrate
Cp	:	Cephalexin
Cr	:	Creatinine
CRD	:	Complete randomized design
Cx	:	Cloxacillin
EDX	:	Energy dispersive X-ray analysis
ESWL	:	Extracorporeal shockwave lithotripsy
Ex	:	Enrofloxacin
F	:	Female
GFR	:	Glomerular filtration rate
GSD	:	German shepherd
Hb	:	Haemoglobin
HPF	:	High power field
I	:	Intermediate
I/V	:	Intravenously
IHC	:	Idiopathic hypercalciurea
iPTH	:	Immunoreactive parathyroid hormone

Contd

IRS	:	Infra red spectroscopy
IVP	:	Intravenous pyelography
JCPDS	:	Joint Committee for powder diffraction society
KV	:	Kilo voltage
M	:	Male
MA	:	Milli ampere
MAS	:	Milli ampere second
MEN	:	Multiple endocrine neoplasm
mg/L	:	Milligram per litre
NC	:	Normocalciurea
NC AMP	:	Nephrogenous adenosin 3'-5' monophosphate
ND	:	Nondescript
NN	:	Normocalciuric nephrolithiasis
PGA	:	Poly glycolic acid
PHP	:	Primary hyperparathyroidism
PHPT	:	Primary hyperparathyroidism
PTH	:	Paratharmone
PVC	:	Polyvinyl chloride
R	:	Resistant
RBC	:	Red blood corpuscle
RH	:	Renal hypercalciurea
RTA	:	Renal tubular acidosis
S	:	Sensitive
SEM	:	Scanning electron microscopy
S-PTH	:	Serum parathyroid hormone
TLC	:	Total leucocyte count
U/L	:	Unit per litre
Urinary CAMP	:	Urinary adenosin 3'-5' monophosphate
UTI	:	Urinary tract infection
WBC	:	White blood corpuscle
XRD	:	X-ray diffraction