

ABBREVIATIONS

A.P.H.A.	:	American Public Health Association
A.W.W.A.	:	Australian Water and Wastewater Association
AChR	:	Acetylcholine Receptors
ACTH	:	Adrenocorticotrophic Hormone
ANOVA	:	Analysis of Variance
ARs	:	Androgen Receptors
BMR	:	Basal Metabolic Rate
BP	:	Base Pair
CRH	:	Corticotropin Releasing Hormone
Cys	:	Cysteine
CZ	:	Curzate
DBC-AMP	:	2'-o-dibutryl adenosine 3': 5'-cyclic monophosphate
DBD	:	DNA binding domain
DEPC	:	Diethylpyrocarbonate
EBDC	:	Ethylene Bis Dithio carbamate
EDC	:	Endocrine Disrupting chemical
EPA	:	Environmental protection agency
EREs	:	Estrogen Response Elements
ERs	:	Estrogen Receptors
FAO	:	Food and Agricultural Organization
FRAC	:	Food Research and Action Center
FSH	:	Follicle stimulating Hormone
GnRH	:	Gonadotropin releasing Hormone
GPCRs	:	G protein coupled receptors
GpHR	:	Glycoprotein Hormone Receptor
GpHR	:	Glycoprotein Hormone Receptor

GR	:	Glucocorticoid Receptor
GtHrs	:	Gonadotropins Receptors
HPG	:	Hypothalamo Pituitary Gonadal Axis
HPI	:	Hypothalamo Pituitary Interrenal Axis
HPT	:	Hypothalamo Pituitary Thyroid Axis
IMI	:	Imidacloprid
KISS	:	Kisspeptin
LBD	:	Ligand Binding domain
LC ₅₀	:	Lethal Concentration
LH	:	Luteinizing Hormone
LN	:	Lateral Nucleus
MAPK	:	Mitogen Activated Protein kinases
MN	:	Micronutrient Mixture
NCBI	:	National Centre for Biotechnology Information
NOEL	:	No Observable Effect Levels
NRL	:	Nucleus Recessus Lateralis
NRP	:	Nucleus Recessus Posterioris
NTD	:	N terminal region
OC	:	Organochlorine
OP	:	Organophosphate
PCR	:	Polymerase Chain Reaction
PE	:	Pyrazonsulfuron Ethyl
PN	:	Preoptic Nucleus
PVO	:	Paraventricular Organ
snRNA	:	Small Nuclear RNA
StAR	:	Steroidogenic acute regulatory Protein
T3	:	Triiodothyronine

T4	:	Thyroxine
THR _s	:	Thyroid Receptor
tRNA	:	Transfer RNA
TSH	:	Thyroid Stimulating Hormone
TSHR _s	:	Thyroid Stimulating Hormone Receptors
TTR	:	Transthyretin
W.H.O	:	World Health Organization
W.P.C.F.	:	Water Pollution Control Facility