

2024 SUBJECT INDEX

11 β -hydroxylase deficiency.....	372	Classification.....	379
11 β -OHD.....	372	Clinical features.....	507
17q12 deletion.....	205	<i>COL1A1</i>	432
3M syndrome.....	501	Congenital adrenal hyperplasia.....	123
46, XY.....	495	Congenital hypothyroidism.....	340
46,XX males.....	123	Continuous subcutaneous insulin infusion.....	443
AADC deficiency.....	361	Cornelia de Lange syndrome.....	211
ACTH.....	84	Cortisol.....	84
Adherence.....	257	COVID-19.....	257
Adolescents.....	419	Craniopharyngioma.....	289
Adrenal insufficiency.....	516	Critical illness.....	516
Advanced hybrid closed-loop.....	111	CYB11B2.....	95
Ages and Stages Questionnaire.....	60	<i>CYP11B1</i>	372
Aldosterone synthase.....	95	Definition.....	168
Allan-Herndon-Dudley syndrome.....	1, 117	Deflazacort.....	458
Androgen excess.....	4	Delayed puberty.....	458, 481
Antithyroid drugs.....	367	Deletion.....	481
Arachnoid cyst.....	489	Developmental delay.....	344
Aromatase inhibitor therapy.....	235	DHEAS.....	4
Aromatic L-amino acid decarboxylase deficiency.....	361	Diabetes.....	243, 514
Atypia of Undetermined Significance or Follicular Lesion of Undetermined Significance.....	161	Diabetes camp.....	245
AUS/FLUS.....	161	Diabetes mellitus.....	137, 205, 344, 351
Autoimmunity.....	21	Diabetic ketoacidosis.....	411
Awareness.....	32	Diagnosis.....	298
BBS.....	146	Diagnostic approaches.....	401
Bedside ultrasound.....	272	Differentiated thyroid cancer.....	314
Biglycan.....	151	Disorders of sex development.....	401
Bisphosphonate.....	467	Dysfunction.....	289
Body mass index.....	450	Dyslipidemia.....	11
Brachyolmia.....	4	Early childhood.....	218
Carbohydrate counting.....	245	Early-onset obesity.....	450
Case report.....	351	ECG.....	426
Catch-up growth.....	69	Endocrine disorders.....	516
Child.....	168	Endocrine evaluation and hypothalamic-pituitary axis ..	211
Childhood.....	298, 411, 467	Endocrine organs.....	514
Childhood obesity.....	32, 264	Epidemiology.....	168
Children.....	32, 106, 257, 426	Epilepsy.....	344
Children and adolescents.....	314	Estrogen receptor 1 gene.....	280
Chimeric gene.....	372	EU-TIRADS.....	161
Chronic inflammation.....	151	European Thyroid Imaging Reporting and Data System	161
		Executive function.....	177

2024 SUBJECT INDEX

Extremely preterm infants.....	443	Hypoadosteronism	95
Familial short stature	229	Hypocalcemia	224
FN/SFN	161	Hypoglycemia	106, 361
Follicular Neoplasm or Suspicious for a Follicular Neoplasm	161	Hypogonadism	379, 458
Follow-up.....	168, 507	Hypogonadotropic hypogonadism.....	91
Footdrop.....	351	Hypomagnesemia	205
FPG	323	Hyponatremia	489
Free T3.....	192	Hypothyroidism	272, 481
Fussing.....	185	Hypovitaminosis D.....	334
Gastric emptying.....	111	Idiopathic short stature.....	41, 280
Gender	123	<i>IER3IP1</i>	344
Genetic.....	243	IGF1R.....	481
Genetic diagnosis	401	Imaging.....	272
Genetics	432, 507	Infants.....	50
Genotype.....	280	Insulin carbohydrate ratio.....	245
<i>GH</i> gene deletion	229	Insulin resistance.....	200, 211
Ghrelin	146, 151	Insulin sensitivity	245
GLP-1	146, 151	Insulinoma	106
Glucagon-like peptide 1	69	Intrauterine growth retardation	501
Glucagon-like peptide-1 receptor agonists.....	323	Ischemia-modified albumin.....	84
Glucocorticoid	458	Isolated growth hormone deficiency.....	177
Glucose metabolism	264	Juvenile granulosa cell tumor.....	200
Glucose target.....	245	<i>KISS1R</i>	91
Glycemic outcome.....	245	Late diagnosis.....	475
Gonadal activity.....	185	Leuprolide acetate	426
Gonadal dysgenesis	495	Lifestyle habits	334
Gonadotropin-releasing hormone analogue	235	Linkage disequilibrium	280
Growth	50	Liver transplantation.....	106
Growth hormone.....	235, 257	Long-term follow-up	475
Growth hormone therapy	481	Lymphovascular invasion	314
Handheld ultrasound device	272	Malaysia	411
Haplotype.....	280	Male-limited genetic pubertal trait	235
HbA1c	245, 323	Malignancy	161
Hepatosteatorosis	151	Management	507
HOMA-index.....	211	Masculinized genitalia	123
Hyperandrogenism.....	200	MCT8 deficiency.....	1, 117
Hypercalcemia of malignancy	224	<i>MEDS1</i>	344
Hyperglycemia	443	Meta-analysis.....	41
Hypertension.....	11	Metoclopramide	111
Hyperthyroidism	272	Microcephaly.....	168
		Microvascular complications.....	111

2024 SUBJECT INDEX

Mineralocorticoid	95	Phosphopenic rickets	355
Minipuberty.....	50, 91	Pituitary	289
Mitochondrial diseases	516	Pituitary gland.....	514
Mitochondrial disorder	514	Point-of-care ultrasound.....	272
MLPA.....	41	Polymorphism.....	21
MODY	137, 218, 298	Precocious puberty.....	426
MODY5	205	Prednisolone	458
Mononeuropathy.....	351	Prematurity	50
mtDNA.....	514	Preterm	60
Mutation.....	137	Prevalence.....	41
Neocate®.....	355	Program	32
Neonatal diabetes.....	507	Prolonged QT	426
NEUROD1	218	<i>PTPN11</i>	76
Neurodevelopmental outcome.....	60, 117	Puberty	185
Neurotransmitter deficiency	361	PWS	146
Newborn	50, 185	Rapid-tempo puberty	235
Next-generation sequencing.....	432	Reactive oxygen species.....	84
Non-alcoholic fatty liver disease	306	Recurrence	314
Non-alcoholic steatohepatitis.....	306	Reset osmostat	489
Non-thyroidal illness.....	192	Reverse T3	192
Noonan syndrome.....	76	<i>RFX6</i>	137
Novel variants	450	Risk	243
NT pro-BNP	192	Risk factor	168
Obesity.....	11, 32, 151, 323, 419	Sanger sequencing.....	41
<i>OBSL1</i> gene.....	501	Scintigraphy	111
Ophthalmologic screening.....	102	Secondary osteoporosis.....	467
Osteogenesis imperfecta	432	SEMD	4
Osteomalacia	355	Seminoma.....	495
Overweight.....	11, 323	Sepsis.....	367
Pamidronate.....	224	Sexuality	123
Pancytopenia.....	367	Short adult height.....	235
Pandemic	257	Short stature.....	76, 229, 501
Papillary thyroid cancer	314	SHOX	41
PAPSS2.....	4	Single nucleotide polymorphism	280
Passive smoke exposure	334	Sleep quality.....	419
Paternal inheritance	450	Small for gestational age	69
Pediatric	272, 314	Social jet lag	419
Pediatric Early Warning Score.....	192	Stress induced hyperglycemia	218
Pediatric thyroid nodules.....	161	Sulfation	4
Peptide YY.....	69	Swyer syndrome	495
Persistence	314		

2024 SUBJECT INDEX

Syndrome of inappropriate secretion of antidiuretic hormone	489	Type 1B diabetes mellitus.....	102
T3 analogue.....	117	Type 2 diabetes	264, 323
Temple syndrome.....	475	Urinary gonadotropins	50
Thyroglobulin (<i>TG</i>)	340	Versican.....	151
Thyroglobulin synthesis defect	340	Vitamin D.....	21
Thyroid storm.....	367	Vitamin D deficiency	334
Transient hypothyroxinemia of prematurity	60	Vitamin D intoxication.....	224
Treatment.....	379	Vitamin D receptor	21
Trend.....	411	Weight loss	323
Triglyceride glucose index	306	Whole exome sequencing	450
Triiodothyroacetic acid (Triac).....	1, 117	Wolfram syndrome.....	102
Turkish children.....	137	Zoledronic acid.....	224
Type 1 diabetes	11, 21, 411	β -cells.....	21