

# Indraneel Banerjee

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

973  
citations

430442

18  
h-index

525886

27  
g-index

61  
all docs

61  
docs citations

61  
times ranked

799  
citing authors

#	ARTICLE	IF	CITATIONS
1	Congenital hyperinsulinism in infancy and childhood: challenges, unmet needs and the perspective of patients and families. <i>Orphanet Journal of Rare Diseases</i> , 2022, 17, 61.	1.2	19
2	Variation in Glycaemic Outcomes in Focal Forms of Congenital Hyperinsulinism - The UK Perspective. <i>Journal of the Endocrine Society</i> , 2022, 6, bvac033.	0.1	2
3	<sup>68</sup> Ga-NODAGA-Exendin-4 PET Scanning for Focal Congenital Hyperinsulinism: Need for Replication. <i>Journal of Nuclear Medicine</i> , 2022, 63, 493.1-493.	2.8	1
4	Increased referrals for congenital hyperinsulinism genetic testing in children with trisomy 21 reflects the high burden of non-genetic risk factors in this group. <i>Pediatric Diabetes</i> , 2022, 23, 457-461.	1.2	5
5	Truncating and zinc-finger variants in <i>GLI2</i> are associated with hypopituitarism. <i>American Journal of Medical Genetics, Part A</i> , 2022, 188, 1065-1074.	0.7	3
6	Insight into hypoglycemia frequency in congenital hyperinsulinism: evaluation of a large UK CGM dataset. <i>BMJ Open Diabetes Research and Care</i> , 2022, 10, e002849.	1.2	7
7	Hydrocortisone muco-adhesive buccal tablets continue to be used for the treatment of adrenal insufficiency in children in the UK. <i>Archives of Disease in Childhood</i> , 2021, 106, 826.1-826.	1.0	2
8	Thyroid scintigraphy differentiates subtypes of congenital hypothyroidism. <i>Archives of Disease in Childhood</i> , 2021, 106, 77-79.	1.0	9
9	An eHealth Framework for Managing Pediatric Growth Disorders and Growth Hormone Therapy. <i>Journal of Medical Internet Research</i> , 2021, 23, e27446.	2.1	16
10	Clustering of Hypoglycemia Events in Patients With Hyperinsulinism: Extension of the Digital Phenotype Through Retrospective Data Analysis. <i>Journal of Medical Internet Research</i> , 2021, 23, e26957.	2.1	10
11	Acute Illness and Death in Children With Adrenal Insufficiency. <i>Frontiers in Endocrinology</i> , 2021, 12, 757566.	1.5	5
12	Unravelling the genetic causes of mosaic islet morphology in congenital hyperinsulinism. <i>Journal of Pathology: Clinical Research</i> , 2020, 6, 12-16.	1.3	19
13	Efficacy of Dose-Titrated Glucagon Infusions in the Management of Congenital Hyperinsulinism: A Case Series. <i>Frontiers in Endocrinology</i> , 2020, 11, 441.	1.5	9
14	Case report: contradictory genetics and imaging in focal congenital hyperinsulinism reinforces the need for pancreatic biopsy. <i>International Journal of Pediatric Endocrinology (Springer)</i> , 2020, 2020, 17.	1.6	0
15	Longitudinal Auxological recovery in a cohort of children with Hyperinsulinaemic Hypoglycaemia. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 162.	1.2	9
16	Using referral rates for genetic testing to determine the incidence of a rare disease: The minimal incidence of congenital hyperinsulinism in the UK is 1 in 28,389. <i>PLoS ONE</i> , 2020, 15, e0228417.	1.1	29
17	Complexities in the medical management of hypoglycaemia due to congenital hyperinsulinism. <i>Clinical Endocrinology</i> , 2020, 92, 387-395.	1.2	15
18	Congenital hyperinsulinism: management and outcome, a single tertiary centre experience. <i>European Journal of Pediatrics</i> , 2020, 179, 947-952.	1.3	8

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19	Congenital hyperinsulinism due to mutations in HNF1A. <i>European Journal of Medical Genetics</i> , 2020, 63, 103928.	0.7	5
20	Continuous glucose monitoring for hypoglycaemia in children: Perspectives in 2020. <i>Pediatric Diabetes</i> , 2020, 21, 697-706.	1.2	26
21	Delayed Resolution of Feeding Problems in Patients With Congenital Hyperinsulinism. <i>Frontiers in Endocrinology</i> , 2020, 11, 143.	1.5	5
22	Peer Review of Paediatric Endocrine Services in the UK: A Template for Quality and Service Improvement. <i>Hormone Research in Paediatrics</i> , 2020, 93, 616-621.	0.8	0
23	Diazoxide-induced pulmonary hypertension in hyperinsulinaemic hypoglycaemia: Recommendations from a multicentre study in the United Kingdom. <i>Clinical Endocrinology</i> , 2019, 91, 770-775.	1.2	28
24	Increased proliferation and altered cell cycle regulation in pancreatic stem cells derived from patients with congenital hyperinsulinism. <i>PLoS ONE</i> , 2019, 14, e0222350.	1.1	2
25	Congenital Hyperinsulinism. , 2019, , 607-622.		0
26	Growth hormone prescribing patterns in the UK, 2013-2016. <i>Archives of Disease in Childhood</i> , 2019, 104, 583-587.	1.0	8
27	Focal Congenital Hyperinsulinism as a Cause for Sudden Infant Death. <i>Pediatric and Developmental Pathology</i> , 2019, 22, 65-69.	0.5	5
28	Refinement of the critical genomic region for hypoglycaemia in the Chromosome 9p deletion syndrome. <i>Wellcome Open Research</i> , 2019, 4, 149.	0.9	3
29	Retrospective review of Synacthen testing in infants. <i>Archives of Disease in Childhood</i> , 2018, 103, 984-986.	1.0	4
30	A Multicenter Experience with Long-Acting Somatostatin Analogues in Patients with Congenital Hyperinsulinism. <i>Hormone Research in Paediatrics</i> , 2018, 89, 82-89.	0.8	36
31	DNA Polymerase Epsilon Deficiency Causes IMAGE Syndrome with Variable Immunodeficiency. <i>American Journal of Human Genetics</i> , 2018, 103, 1038-1044.	2.6	71
32	Clinical Diversity in Focal Congenital Hyperinsulinism in Infancy Correlates With Histological Heterogeneity of Islet Cell Lesions. <i>Frontiers in Endocrinology</i> , 2018, 9, 619.	1.5	12
33	The burden of congenital hyperinsulinism in the United Kingdom: a cost of illness study. <i>Orphanet Journal of Rare Diseases</i> , 2018, 13, 123.	1.2	15
34	Growth hormone deficiency as a cause for short stature in Wiedemann-Steiner Syndrome. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2018, 2018, .	0.2	14
35	Functional and Metabolomic Consequences of KATP Channel Inactivation in Human Islets. <i>Diabetes</i> , 2017, 66, 1901-1913.	0.3	35
36	Atypical Forms of Congenital Hyperinsulinism in Infancy Are Associated With Mosaic Patterns of Immature Islet Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 3261-3267.	1.8	24

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37	Extreme caution on the use of sirolimus for the congenital hyperinsulinism in infancy patient. Orphanet Journal of Rare Diseases, 2017, 12, 70.	1.2	27
38	Vineland adaptive behavior scales to identify neurodevelopmental problems in children with Congenital Hyperinsulinism (CHI). Orphanet Journal of Rare Diseases, 2017, 12, 96.	1.2	9
39	Enhanced Islet Cell Nucleomegaly Defines Diffuse Congenital Hyperinsulinism in Infancy but Not Other Forms of the Disease. American Journal of Clinical Pathology, 2016, 145, 757-768.	0.4	36
40	Feeding Problems Are Persistent in Children with Severe Congenital Hyperinsulinism. Frontiers in Endocrinology, 2016, 7, 8.	1.5	21
41	mTOR Inhibitors for the Treatment of Severe Congenital Hyperinsulinism: Perspectives on Limited Therapeutic Success. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4719-4729.	1.8	47
42	Conservatively treated Congenital Hyperinsulinism (CHI) due to K-ATP channel gene mutations: reducing severity over time. Orphanet Journal of Rare Diseases, 2016, 11, 163.	1.2	42
43	Recognition, assessment and management of hypoglycaemia in childhood. Archives of Disease in Childhood, 2016, 101, 575-580.	1.0	36
44	Increased Plasma Incretin Concentrations Identifies a Subset of Patients with Persistent Congenital Hyperinsulinism without KATP Channel Gene Defects. Journal of Pediatrics, 2015, 166, 191-194.	0.9	8
45	Altered Phenotype of $\beta$ -Cells and Other Pancreatic Cell Lineages in Patients With Diffuse Congenital Hyperinsulinism in Infancy Caused by Mutations in the ATP-Sensitive K-Channel. Diabetes, 2015, 64, 3182-3188.	0.3	20
46	Reduced Glycemic Variability in Diazoxide-Responsive Children with Congenital Hyperinsulinism Using Supplemental Omega-3-Polyunsaturated Fatty Acids; A Pilot Trial with MaxEPAR. Frontiers in Endocrinology, 2014, 5, 31.	1.5	9
47	Can network biology unravel the aetiology of congenital hyperinsulinism?. Orphanet Journal of Rare Diseases, 2013, 8, 21.	1.2	9
48	Integrating genetic and imaging investigations into the clinical management of congenital hyperinsulinism. Clinical Endocrinology, 2013, 78, 803-813.	1.2	40
49	Abnormal Neurodevelopmental Outcomes are Common in Children with Transient Congenital Hyperinsulinism. Frontiers in Endocrinology, 2013, 4, 60.	1.5	88
50	The association of cardiac ventricular hypertrophy with congenital hyperinsulinism. European Journal of Endocrinology, 2012, 167, 619-624.	1.9	7
51	Drug-induced hepatitis following use of octreotide for long-term treatment of congenital hyperinsulinism. BMJ Case Reports, 2012, 2012, bcr2012006271-bcr2012006271.	0.2	27
52	Growth Hormone Treatment and Cancer Risk. Endocrinology and Metabolism Clinics of North America, 2007, 36, 247-263.	1.2	34
53	Phenotypic variation in constitutional delay of growth and puberty: relationship to specific leptin and leptin receptor gene polymorphisms. European Journal of Endocrinology, 2006, 155, 121-126.	1.9	31
54	Clinical utility of insulin-like growth factor-I (IGF-I) and IGF binding protein-3 measurements in paediatric practice. Pediatric Endocrinology Reviews, 2006, 3, 393-402.	1.2	8

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55	Growth hormone, the insulin-like growth factor axis, insulin and cancer risk. , 0, .		1
56	Familiesâ€™ Experiences of Continuous Glucose Monitoring in the Management of Congenital Hyperinsulinism: A Thematic Analysis. Frontiers in Endocrinology, 0, 13, .	1.5	5