

研究成果の刊行に関する一覧表

書籍

著者氏名	論文タイトル名	書籍全体の編集者名	書籍名	出版社名	出版地	出版年	ページ
森岡一朗	新生児高ビリルビン血症	福井次矢、高木 誠、小室一成	今日の治療指針 2021 版	医学書院	東京	2021	1435-36

雑誌

発表者氏名	論文タイトル名	発表誌名	巻号	ページ	出版年
Okumura A, Muto T, Nakamura N, Masuda Y, Kodama S.	A pilot study of serum free carnitine levels in hospitalized febrile children.	Pediatr Int.	63(1)	102-103	2021
Okumura A, Kitai Y, Arai H, Hayakawa M, Maruo Y, Kusaka T, Kunikata T, Kumada S, Morioka I.	Auditory brainstem response in preterm infants with bilirubin encephalopathy.	Early Hum Dev.	154	105319	2021
Okumura A, Kitai Y, Arai H.	Magnetic resonance imaging abnormalities during the neonatal period in preterm infants with bilirubin encephalopathy.	Pediatr Neonatol.	62(5)	567-568	2021
Okumura A, Numoto S, Iwayama H, Azuma Y, Kurahashi H.	Carnitine supplementation prevents carnitine deficiency caused by pivalate-conjugated antibiotics in patients with epilepsy prescribed valproate.	Epilepsy Behav.	117	107883	2021

Okumura A, Ichimura S, Hayakawa M, Arai H, Maruo Y, Kusaka T, Kunikata T, Kumada S, Morioka I.	Neonatal Jaundice in Preterm Infants with Bilirubin Encephalopathy.	Neonatology.	118(3)	301-309	2021
Okumura A, Kitai Y, Arai H, Hayakawa M, Maruo Y, Kusaka T, Kunikata T, Kumada S, Morioka I.	Magnetic Resonance Imaging Findings in Preterm Infants With Bilirubin Encephalopathy Beyond Three Years Corrected Age.	Pediatr Neurol.	121	56-58	2021
Okumura A, Takagi M, Numoto S, Iwayama H, Azuma Y, Kurahashi H.	Effects of l-carnitine supplementation in patients with childhood-onset epilepsy prescribed valproate.	Epilepsy Behav.	122	108220	2021
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Banno F, Shibata S, Hasegawa M, Matsuoka S, Okumura A.	Acute flaccid myelitis presumably caused by coxsackie virus A10.	Pediatr Int.	63(1)	104-105	2021
Nishida H, Kohyama K, Kumada S, Takanashi JI, Okumura A, Horino A, Moriyama K, Sakuma H.	Evaluation of the Diagnostic Criteria for Anti-NMDA Receptor Encephalitis in Japanese Children.	Neurology.	96(16)	e2070-e2077	2021
Miyamoto R, Sada J, Ota K, Kaneko K, Kusano H, Azuma Y, Okumura A.	Neonatal intrahepatic cholestasis caused by citrin deficiency with no hepatic steatosis: a case report.	BMC Pediatr.	21(1)	237	2021

Maki Y, Kidokoro H, Okumura A, Yamamoto H, Nakata T, Fukasawa T, Kubota T, Kawaguchi M, Suzuki T, Tanaka M, Okai Y, Sakaguchi Y, Ohno A, Negoro T, Takahashi Y, Natsume J.	Repetitive sleep starts: An important differential diagnosis of infantile spasms.	Epilepsy Behav.	121	108075	2021
Ichimura S, Kakita H, Asai S, Mori M, Takeshita S, Ueda H, Kondo T, Ohashi W, Okumura A, Yamada Y.	Acetaminophen elevates unbound bilirubin levels by the glucose oxidase-peroxidase method.	Pediatr Int.	63(9)	1069-1074	2021
Iwayama H, Tanaka T, Aoyama K, Moroto M, Adachi S, Fujisawa Y, Matsuura H, Takano K, Mizuno H, Okumura A	Regional Difference in Myelination in Monocarboxylate Transporter 8 Deficiency: Case Reports and Literature Review of Cases in Japan.	Front Neurol.	12	657820	2021
Iwayama H, Kakita H, Iwasa M, Adachi S, Takano K, Kikuchi M, Fujisawa Y, Osaka H, Yamada Y, Okumura A, Hirani K, Weiss RE, Refetoff S.	Measurement of Reverse Triiodothyronine Level and the Triiodothyronine to Reverse Triiodothyronine Ratio in Dried Blood Spot Samples at Birth May Facilitate Early Detection of Monocarboxylate Transporter 8 Deficiency.	Thyroid.	31(9)	1316-1321	2021
Maeda T, Kidokoro H, Tachibana T, Shiraki A, Yamamoto H, Nakata T, Fukasawa T, Kubota T, Sato Y, Kato T, Natsume J, Okumura A, Hayakawa M.	Trajectory of the incidence of brushes on preterm electroencephalogram and its association with neurodevelopment in extremely low birth weight infants.	Brain Dev.	43(10)	979-987	2021
Iwatani S, Hirayama K, Izumi A, Ikuta T, Nagano N, Yoshimoto S, Morioka I	Time-fixed glucose oxidase-peroxidase method for measurement of serum unbound bilirubin levels.	Clinical Laboratory	68(2)	doi: 10.7754/Clin.Lab.2021.210617.	2022

Kishi I, Nagano N, Katayama D, Imaizumi T, Akimoto T, Fuwa K, Aoki R, Hijikata M, Kayama K, Kato R, Okahashi A, Morioka I	Successful treatment of hyperbilirubinemia by monitoring serum unbound bilirubin in an extremely preterm infant with bacterial infection	Clinical Laboratory	67 (1)	183-186	2021
Morioka I, Nakamura H	Treatment criteria for infants with hyperbilirubinemia in Japan.	Seminars in Perinatology	45 (1)	151352	2021
森岡一朗	【新生児の“びじゅある”モニタリング】経皮黄疸計	With NEO	34 (1)	64-69	2021
森岡一朗	【新生児医療におけるME機器-正しい使い方とトラブルシューティング】光治療器	周産期医学	51 (10)	1504-1507	2021
三浦 良介, 早川 昌弘	【在胎22~23週の超早産をめぐる課題と展望】NICU入院中の合併症と予防戦略 合併症の対応と予防戦略 脳室内出血・脳室周囲白質軟化症	周産期医学	51巻8号	1136-1139	2021
Nakamura N, Ushida T, Nakatochi M, Kobayashi Y, Moriyama Y, Imai K, Nakano-Kobayashi T, Hayakawa M, Kajiyama H, Kikkawa F, Kotani T.	Mortality and neurological outcomes in extremely and very preterm infants born to mothers with hypertensive disorders of pregnancy	Scientific reports	11	1729	2021
Ushida T, Moriyama Y, Nakatochi M, Kobayashi Y, Imai K, Nakano-Kobayashi T, Nakamura N, Hayakawa M, Kajiyama H, Kotani T.	Antenatal prediction models for short- and medium-term outcomes in preterm infants	Acta Obstet Gynecol Scand		10.1111/aogs.14136	2021

Taniguchi A, Hayakawa M, Kataoka E, Fujishiro N, Sato Y.	Relationship between Neonatal MRI Findings and Emotional/Behavioral Evaluation in Early Childhood for Extremely Low-Birth-Weight Infants	J Clin Med	11	10.3390/jcm11030772	2022
Mennillo E, Yang X, Weber AA, Maruo Y, Verreault M, Barbier O, Chen S, Tukey RH.	Intestinal UDP-Glucuronosyltransferase 1A1 and Protection against Irinotecan-Induced Toxicity in a Novel UDP-Glucuronosyltransferase 1A1 Tissue-Specific Humanized Mouse Model.	Drug Metab Dispos	50	33-42	2022
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Morimune T, Tano A, Tanaka Y, Yukiue H, Yamamoto T, Tooyama I, Maruo Y, Nishimura M, Mori M.	Gm14230 controls Tbc1d24 cytophidia and neuronal cellular juvenescence.	PLoS One	16	e0248517	2021
Mitsuie T, Nakamura S, Htun Y, Nakao Y, Arioka M, Koyano K, Morimoto A, Wakabayashi T, Kuroda Y, Kusaka T.	Cerebral blood volume increment after resuscitation measured by near-infrared time-resolved spectroscopy can estimate degree of hypoxic-ischemic insult in newborn piglets.	Sci Rep.	11(1)	13096	2021
Kawamoto S, Koyano K, Ozaki M, Arai T, Iwase T, Okada H, Itoh S, Murao K, Kusaka T.	Effects of bilirubin configurational photoisomers on the measurement of direct bilirubin by the vanadate oxidation method.	Clin Biochem.	58(4)	311-317	2021

Morimoto A, Nakamura S, Sugino K, Fuke N, Arioka M, Nakao Y, Mizuo A, Matsubara M, Noguchi Y, Nishihoka K, Yokota T, Kato I, Konishi I, Kondo S, Kunikata J, Iwase T, Kusaka T.	Cerebral hemodynamics during neonatal transition according to mode of delivery.	Sci Rep.	11	19380	2021
Morioka I, Toishi S, Kusaka T, Wada K, Mizuno K.	Medical care of newborns born to mothers with confirmed or suspected severe acute respiratory syndrome coronavirus 2 infections in Japan.	Pediatr Int.	64(1)	e14855	2022
Wakabayashi Y, Nakamura S, Nakao Y, Yamato S, Hyun Y, Mitsuie T, Morimoto A, Arioka M, Koyano K, Konishi I, Miki T, Ueno M, Kusaka T.	Hypothermia cannot ameliorate renal fibrosis after asphyxia in newborn piglet.	Pediatr Int.	64(1)	e14961	2022
Terada K, Nakamura S, Nakao Y, Fukudome K, Miyagi Y, Onishi T, Kusaka T.	Cerebral hemoglobin oxygenation in children with congenital heart disease.	Pediatr Int.	64(1)	e14726	2022
Okazaki K, Fukuoka N, Kuboi T, Unemoto J, Kondo M, Kusaka T, Itoh S.	Furosemide clearance in very preterm neonates early in life: a pilot study using scavenged samples.	Pediatr Int.	64(1)	e14735	2022
Kato I, Horike K, Kawada K, Htun Y, Nishida T, Nakamura S, Koyano K, Konishi Y, Kusaka T.	The trajectory of expressed colostrum volume in the first 48 hours postpartum: An observational study.	Breastfeed Med.	17(1)	52-58	2022

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Fuke N, Nishisho S, Tanaka A, Shimono R, Kusaka T.	Peritoneovenous shunt as a palliative option in generalized lymphatic anomaly.	Pediatr Int.	63(12)	1532-1354	2021
Noguchi Y, Nishisho S, Okada H, Shimono R, Kusaka T.	An infant with necrotizing pneumonia caused by methicillin-resistant Staphylococcus aureus strain USA300.	Pediatr Int.	64(1)	e14658	2022
國方徹也	GBS感染症	周産期医学	51	650-652	2021
岩谷壮太、黒川大 輔、森岡一朗	医師と看護師における 早産児ビリルビン脳症 の認知度の違い	周産期医学	52 (1)	125-129	2022