

Maria Lopez Maestro and Kaye Spence

Editorial Team

DOI:10.14434/do.v17i3.39759

Search – 'NIDCAP' in all languages in Google Scholar 2024, verified in Pub-Med. If no Pub-Med field left blank.

- Abad MS, Villa S, Aemmi SZ, Behbood H. **How can we improve the experience of mothers whose baby is hospitalized in the NICU?** *Journal of Neonatal Nursing*. 2024 Apr doi:10.1016/j.jnn.2023.08.001.
- Asiri A, Ahmed FA, Almowafy AA, Mohamed RA, Nouh WG, Abdelrahem AS, KafI RH, Mohamed MF, Moursy SM. **Instructional guidelines and group discussion effects on new nurses' competency regarding nursing care of preterm infants.** *Heliyon*. 2024 Jun 6;10(11):e32586. doi: 10.1016/j.heliyon.2024.e32586. PMID: 38961993; PMCID: PMC11219499. Free article <https://www.cell.com/heliyon/fulltext/S2405-8440%2824%2908617-1>
- Atilano RP, Valeriano TB. **Conocimiento y cuidado de enfermería en el neurodesarrollo del neonato prematuro.** *Sciéndo*. 2024 Apr 12. DOI:10.17268/sciendo.2024.019 NO PUB MED
- Bater ML, Gould JF, Collins CT, Anderson PJ, Stark MJ. **Child development education in the Neonatal Unit: Understanding parent developmental literacy needs, priorities and preferences.** *Patient Educ Couns*. 2024 Feb;119:108058. doi: 10.1016/j.pec.2023.108058. Epub 2023 Nov 10. PMID: 37976667. Free article <https://www.sciencedirect.com/science/article/pii/S0738399123004391>
- Browne JV. **Fragile Infant Forums for Implementation of IFCDC Standards: Insights from the 37th Annual Gravens Meeting.** *Neonatology Today*. 2024 Mar 1;19(3). on-line:www.NeonatologyToday.
- Buil A, Thomas N, Chevalier B, Devouche E. **Effects of skin-to-skin contact in supported diagonal flexion positioning on movement quality in very preterm infants at term age.** *Early Hum Dev*. 2024 Mar;190:105954. doi: 10.1016/j.earlhumdev.2024.105954. Epub 2024 Feb 6. PMID: 38340687.
- Butler SC, Rofeberg V, Smith-Parrish M, LaRonde M, Vittner DJ, Goldberg S, Bailey V, Weeks MM, McCowan S, Severtson K, Glowick K, Rachwal CM. **Caring for hearts and minds: a quality improvement approach to individualized developmental care in the cardiac intensive care unit.** *Front Pediatr*. 2024 Apr 9;12:1384615. doi: 10.3389/fped.2024.1384615. PMID: 38655280; PMCID: PMC11037267. Free article <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC11037267/>
- Carvalho MES, Justo JMRM. **Maternal Humming during Kangaroo Care: Effects on Preterm Dyads' Physiological Parameters.** *Children* (Basel). 2024 Mar 21;11(3):373. doi: 10.3390/children11030373. PMID: 38539408; PMCID: PMC10969544. Free article <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10969544/>
- Castello C. « **Le Nidcap m'a donné l'impression d'avoir une perception plus juste et plus objective de l'enfant** » ["The Nidcap gave me the impression of having a fairer and more objective perception of the child"]. *Soins Pédiatr Pueric*. 2024 Jan-Feb;45(336):25-27. French. doi: 10.1016/j.spp.2023.12.006. Epub 2024 Feb 6. PMID: 38365392.
- Culbreth R, Self-Brown S, Spratling R, Spears CA, Osborne MC, Melnyk BM. **Adaptation of Safe Care, an evidence-based parenting program, for caregivers of infants in the neonatal intensive care unit.** *Appl Nurs Res*. 2024 Aug;78:151817. doi: 10.1016/j.apnr.2024.151817. Epub 2024 Jun 27. PMID: 39053997.
- Darilek U, Finley E, McGrath J. **A Narrative Review of NICU Implementation of Evidence-Based Early Relational Health Interventions.** *Adv Neonatal Care*. 2024 Jun 1;24(3):253-267. doi: 10.1097/ANC.0000000000001151. Epub 2024 May 30. PMID: 38815279.
- de Bijl-Marcus K, Benders MJNL, Dudink J, Ahaus K, Kahlmann M, Groenendaal F. **Morbidity and trends in length of hospitalisation of very and extremely preterm infants born between 2008 and 2021 in the Netherlands: a cohort study.** *BMJ Open*. 2024 Jun 4;14(6):e078842. doi: 10.1136/bmjopen-2023-078842. PMID: 38834326; PMCID: PMC11163635. Free article <https://pubmed.ncbi.nlm.nih.gov/38834326/>
- Detollenaere J, Benahmed N, Costa E, Van den Heede K, Christiaens W. **Barriers to the Implementation of Infant- and Family-Centered Developmental Care From Focus Groups With Neonatal Care Providers.** *J Perinat Neonatal Nurs*. 2024 Apr-Jun 01;38(2):221-226. doi: 10.1097/JPN.0000000000000730. Epub 2024 May 13. PMID: 38758277.
- Duffy N, Hickey L, Treyvaud K, Delany C. **360-degree phenomenology: A qualitative approach to exploring the infant experience of hospitalisation in neonatal intensive care.** *Early Hum Dev*. 2024 Mar;190:105963. doi: 10.1016/j.earlhumdev.2024.105963. Epub 2024 Feb 4. PMID: 38377880.
- Elliot-Smith A, Sammut A, Hutchon B, Merchant N, O'Brien F, Huertas-Ceballos A. **Early intervention to improve neurodevelopmental outcomes for high-risk infants.** *Paediatrics and Child Health*. 2024 Jan 9. DOI: 10.1111/dmnc.14187
- Engel V, Mauron Papadimitriou V, Buehrer L, Ebner L, Keller L, Gosteli M, Siegfried S, Latal B, Kiechl-Kohlendorfer U, Held U. **Swiss-Austrian Very Preterm Infant Transition Systematic Review (SAVE-T): Transition to home: improving outcomes of children and families—a systematic review protocol.** *medRxiv*. 2024:2024-04. DOI:10.1101/2024.04.23.24306012.
- Erdoğan Ç, Turan T. **Evaluation of the Effectiveness of Digital Game-Based Learning Given to Nursing Students for the Developmental Care of Infants in Neonatal Intensive Care Unit.** *Comput Inform Nurs*. 2023 May 1;41(5):300-308. doi: 10.1097/CIN.0000000000000920. PMID: 37145853.
- Foster J, Pathrose SP, Briguglio L, Trajkovski S, Lowe P, Muirhead R, Jyoti J, Ng L, Blay N, Spence K, Chetty N, Broom M. **Scoping review of systematic reviews of nursing interventions in a neonatal intensive care unit or special care nursery.** *J Clin Nurs*. 2024 Jun;33(6):2123-2137. doi: 10.1111/jocn.17053. Epub 2024 Feb 9. PMID: 38339771.

19. Franco F, Chifa M, Politimou N. **Home Musical Activities Boost Premature Infants' Language Development.** *Children* (Basel). 2024 May 1;11(5):542. doi: 10.3390/children11050542. PMID: 38790537; PMCID: PMC11120229. <https://pubmed.ncbi.nlm.nih.gov/38790537/>
20. Franco Fuenmayor ME, Fawcett A, Schwartz KE, Horner S, Balasundaram M, Burke BL, Bean KA, Russell LN, Simonton E, Machut KZ, Fry JT. **Understanding family-centered care in the NICU: a scoping review protocol.** *JBI Evid Synth.* 2024 Jul 1;22(7):1379-1386. doi: 10.11124/JBIES-23-00252. PMID: 38385497.
21. Fujimoto, T. 藤本智久, 皮居達彦, 田中正道, 石本麻衣子, 大谷悠帆, 船曳幸代, 久吳真章. 「超低出生体重児に対する NIDCAP (Newborn Individualized Developmental Care & Assessment Program) の効果~ 修正 1 歳 6 か月および修正 3 歳での発達指数の検討~」
22. Griffiths N, Laing S, Spence K, Foureur M, Popat H, Hickey L, Sinclair L. **Developmental care education in Australian surgical neonatal intensive care units: A cross-sectional study of nurses' perceptions.** *Heliyon.* 2024 May 7;10(10):e30572. doi: 10.1016/j.heliyon.2024.e30572. PMID: 38799751; PMCID: PMC11126797. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC11126797/>
23. Guittard C, Eutrope J, Caillies S, Loron G. **Effect of tactile and/or kinesthetic stimulation therapy of preterm infants on their parents' anxiety and depressive symptoms: A systematic review.** *BMC Psychol.* 2024 Jan 2;12(1):3. doi: 10.1186/s40359-023-01510-x. PMID: 38167522; PMCID: PMC10759426. Free article <https://pubmed.ncbi.nlm.nih.gov/38167522/>
24. Heyns B, Downing C. **Validation of a care model in neonatal intensive care units: A mixed method study.** *Journal of Neonatal Nursing.* 2024 Jan 19. DOI:10.1016/j.jnn.2024.01.00
25. Hollund IMH, Aakvik KAD, Benum SD, Ingvaldsen SH, Lydersen S, Tikanmäki M, Hovi P, Rääkkönen K, Kajantie E, Johnson S, Marlow N, Baumann N, Wolke D, Indredavik MS, Evensen KAI. **Mental health, pain and tiredness in adults born very preterm or with very low birthweight.** *Acta Paediatr.* 2024 Jan;113(1):72-80. doi: 10.1111/apa.16982. Epub 2023 Oct 3. PMID: 37787099.
26. Incekar MÇ, Çeçen E, Kazmacı VK, Selalmaz M, Oğut NU. **Individualized Developmental Care Practices of Nurses Working in Neonatal Intensive Care Units: A Qualitative Study.** *Hacettepe Üniversitesi Hemşirelik Fakültesi Dergisi.* 11(1):35-45. DOI:10.31125/hunhemsire.1248470
27. Ismail A, Salaghor SM, Alshomrani SA, Almodallal H. **The Impact of Using Nesting Care on Heart Rate, Oxygen Saturation, and Pain Among Premature Neonates in Neonatal Intensive Care Units in Saudi Arabia: A Quasi-Experimental Study.** *Cureus.* 2024 Jun 6;16(6):e61775. doi: 10.7759/cureus.61775. PMID: 38975484; PMCID: PMC11227033. Free article <https://pubmed.ncbi.nlm.nih.gov/38975484/>
28. Jaeger CB. **Baby and Family-Centered Care in the Neonatal Intensive Care Unit: Changing Perspective.** *Crit Care Nurs Clin North Am.* 2024 Jun;36(2):185-192. doi: 10.1016/j.cnc.2024.01.005. Epub 2024 Feb 7. PMID: 38705687.
29. Jimenez-Fernández L, Serrano-Gutierrez A, Martínez-Pérez P, Melchor-Muñoz P, Fernández-Carvajal A, Campos-Martínez B, Piris-Borregas S, Pont-Vilalta M, Collados-Gómez L. **Lateral kangaroo position for thermal stability of extremely preterm: Non-inferiority randomized controlled trial.** *Nurs Crit Care.* 2024 Jun 8. doi: 10.1111/nicc.13102. Epub ahead of print. PMID: 38850068.
30. Johnson LC, McManus B, Blanchard Y, Nugent JK. **The newborn behavioural observations system: A relationship-building intervention to support families in the neonatal intensive care unit.** *Acta Paediatr.* 2024 Jun 8. doi: 10.1111/apa.17314. Epub ahead of print. PMID: 38850088.
31. Kaçar N, Özcan H. **Midwives' Knowledge Level About Newborn Individualized Development Care and Assessments Program.** *Ebelik ve Sağlık Bilimleri Dergisi.* 7(1):30-8. DOI:10.5281/zenodo.10926585
32. Kocakabak C, van den Hoogen A, Rothfus M, Campbell-Yeo M, Kostenzer J, Axelin A, Schofield P, Latour JM. **Identifying outcomes and outcome measures in neonatal family-centered care trials: a systematic review.** *Pediatr Res.* 2024 Jun 7. doi: 10.1038/s41390-024-03293-2. Epub ahead of print. PMID: 38849484.
33. Köse S, Ayran G. **The effect of social support and optimism on depression in mothers of premature babies hospitalized in neonatal intensive care unit.** *Journal of Neonatal Nursing.* 2024 Jun 26. DOI:10.1016/j.jnn.2011.11.001
34. Kumar A. **Neonatal physiotherapy among neonates admitted in neonatal intensive care unit (NICU): A scoping review.** *Journal of Neonatal Nursing.* 2024 Apr 24. DOI:10.1016/j.jnn.2024.04.012
35. Landsem IP, Handegård BH. **Parental reports of hospital- and community-based follow-up services, self-efficacy, and symptoms of depression a few months after discharge of a prematurely born child.** *BMC Public Health.* 2024 Jun 19;24(1):1630. doi: 10.1186/s12889-024-19079-4. PMID: 38898436; PMCID: PMC11186226. <https://pubmed.ncbi.nlm.nih.gov/38898436/>
36. Latour JM, Rennick JE, van den Hoogen A. **Editorial: Family-centered care in pediatric and neonatal critical care settings.** *Front Pediatr.* 2024 Mar 28;12:1402948. doi: 10.3389/fped.2024.1402948. PMID: 38606367; PMCID: PMC11007701. Free article <https://pubmed.ncbi.nlm.nih.gov/38606367/>
37. Lee J, Choi S. **The experience of fathers whose infants were hospitalized in Neonatal Intensive Care Unit in South Korea: A scoping review.** *J Pediatr Nurs.* 2023 Sep-Oct;72:36-44. doi: 10.1016/j.pedn.2023.03.015. Epub 2023 Apr 8. PMID: 37037103. Free article <https://www.pediatricnursing.org/article/S0882-5963%2823%2900070-2/fulltext>
38. Lee J. **Neonatal family-centered care: evidence and practice models.** *Clin Exp Pediatr.* 2024 Apr;67(4):171-177. doi: 10.3345/cep.2023.00367. Epub 2023 Jun 14. PMID: 37321589; PMCID: PMC10990654. Free article <https://pubmed.ncbi.nlm.nih.gov/37321589/>
39. Research Group of Developmental Care for Very Low Birth Weight Infants in China; Lyu T, Ye R, Li LL, Zhang LL, Xiao J, Ma YL, Li F, Rong H, Liu D, Wang H, Wang Y, Gu WW, Xuan Y, Chen X, Fan QL, Tang YF, Huang XH, Qin A, Zhang YL, Dou Y, Hu XJ. **The effect of developmental care on the length of hospital stay and family centered care practice for very low birth weight infants in neonatal intensive care units: A cluster randomized controlled**

- trial. *Int J Nurs Stud*. 2024 Aug;156:104784. doi: 10.1016/j.ijnurstu.2024.104784. Epub 2024 May 5. PMID: 38788261. Free article <https://pubmed.ncbi.nlm.nih.gov/38788261/>
40. Mann P, Schmied V, Psaila K, Foster J. **Integrative Review of Cobedding of Infant Twins.** *J Obstet Gynecol Neonatal Nurs*. 2023 Mar;52(2):128–138. doi: 10.1016/j.jogn.2022.12.004. Epub 2023 Jan 23. PMID: 36702163.
41. Markkula A, Pyhälä-Neuvonen R, Stolt S. **Interventions and their efficacy in supporting language development among preterm children aged 0–3 years – A systematic review.** *Early Hum Dev*. 2024 Aug;195:106057. doi: 10.1016/j.earlhumdev.2024.106057. Epub 2024 Jun 9. PMID: 38901388. Free article <https://doi.org/10.1016/j.earlhumdev.2024.106057>
42. Marret S, Chadie A, Muller JB, Chollat C. **Le neurodéveloppement et la neuroprotection du jeune enfant [Neurodevelopment and neuroprotection in young children].** *Gynecol Obstet Fertil Senol*. 2024 Jul–Aug;52(7–8):481–489. French. doi: 10.1016/j.gofs.2024.03.003. Epub 2024 Mar 16. PMID: 38492741.
43. McAlinden B, Pool N, Harnischfeger J, Waak M, Campbell M. **'Baby Liberation' – Developing and implementing an individualised, developmentally-supportive care bundle to critically unwell infants in an Australian Paediatric Intensive Care Unit.** *Early Hum Dev*. 2024 Mar;190:105944. doi: 10.1016/j.earlhumdev.2024.105944. Epub 2024 Jan 23. PMID: 38290275.
44. McCarty DB, Clary-Williams E, LeBlond KD, Liu T, Zbornik-Thompson T, Ulrich JN, Go MS. **Interdisciplinary collaborative eye examinations to protect preterm infant neurodevelopment: a quality improvement project.** *Front Psychol*. 2024 May 6;15:1354033. doi: 10.3389/fpsyg.2024.1354033. PMID: 38770256; PMCID: PMC11102993. Free article <https://www.frontiersin.org/journals/psychology/articles/10.3389/fpsyg.2024.1354033/full>
45. Mohagheghi P, Razavinia F, Khosravi A, Mousavi SS. **Effect of a Multifaceted Approach on Perceived Support Among Mothers of Preterm Infants: A Quasi-Experimental Study.** *SAGE Open Nurs*. 2024 Mar 24;10:23779608241231193. doi: 10.1177/23779608241231193. PMID: 38529052; PMCID: PMC10962032. Free article <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10962032/>
46. Moreno-Sanz B, Alferink MT, O'Brien K, Franck LS. **Family integrated care: State of art and future perspectives.** *Acta Paediatr*. 2024 May 13. doi: 10.1111/apa.17272. Epub ahead of print. PMID: 38738866.
47. Núñez-López I, Cid-Expósito MG, Abalo R, Serrano-Gutiérrez A, Jiménez-Fernández L, Collados-Gómez L. **Content Validity of the Spanish Adaptation of the Premature Infant Pain Profile Revised.** *Pain Manag Nurs*. 2024 Feb;25(1):e50–e57. Doi: 10.1016/j.pmn.2023.06.012. Epub 2023 Jul 28. PMID: 37517874. <https://www.painmanagementnursing.org/article/S1524-9042%2823%2900129-7/fulltext>
48. Oliveira FA, Brandão MT. **Participação de pais nos cuidados precoces em Unidades de Cuidados Intensivos Neonatais: Uma revisão sistemática de literatura.** *Research, Society and Development*. 2024 Mar 4. DOI:10.33448/rsd-v13i3.45174 NO PUB MED
49. Olgun AB, Yüksel D, Yardımcı F. **The Effect of a Light–Dark Cycle on Premature Infants in the Neonatal Intensive Care Unit: A Randomized Controlled Study.** *J Pediatr Nurs*. 2024 Jul–Aug;77:e343–e349. doi: 10.1016/j.pedn.2024.04.050. Epub 2024 May 9. PMID: 38724313.
50. Orton J, Doyle LW, Tripathi T, Boyd R, Anderson PJ, Spittle A. **Early developmental intervention programmes provided post hospital discharge to prevent motor and cognitive impairment in preterm infants.** *Cochrane Database Syst Rev*. 2024 Feb 13;2(2):CD005495. doi: 10.1002/14651858.CD005495.pub5. PMID: 38348930; PMCID: PMC10862558. Free article <https://pubmed.ncbi.nlm.nih.gov/38348930/>
51. Padilla-Muñoz EM, Barbancho-Morant MM, Lanzarote-Fernández MD, Sanduvete-Chaves S, Chacón-Moscoso S. **Psycho-emotional intervention with parents of very preterm babies during the first year: A single-arm pilot study.** *Fam Process*. 2024 Apr 24. doi: 10.1111/famp.13002. Epub ahead of print. PMID: 38659149.
52. Pallás-Alonso C, Montealegre A, Hernández-Aguilar MT, Muñoz-Amat B, Collados-Gómez L, Jiménez-Fernández L, García-Lara N, Cabrera-Lafuente M, Moral-Pumarega MT, López-Maestro M, Charpak N. **XIII International Conference on Kangaroo Mother Care – Different opinions, experiences and related KMC issues: Good practices, stabilisation concept, nutrition and basic respiratory support.** *Acta Paediatr*. 2023 Dec;112(12):2478–2485. doi: 10.1111/apa.16960. Epub 2023 Sep 5. PMID: 37667990.
53. Palomo AM, Caba JC, Camprubí MC, Díez EB, Gil JS, Veciana AR. **Implementing palliative care, based on family-centered care, in a highly complex neonatal unit.** *Jornal de Pediatria*. 2024 May 13. DOI: 10.1016/j.jpmed.2023.09.009
54. Pineda R, Kellner P, Gruskin BA, Smith J. **Organizational Barriers to and Facilitators of the Successful Implementation and Sustainability of the Supporting and Enhancing NICU Sensory Experiences (SENSE) Program.** *Am J Occup Ther*. 2024 Jan 1;78(1):7801205180. doi: 10.5014/ajot.2024.050450. PMID: 38271664.
55. Powlesland J. **Fragile Infant Forums for Implementation of IFCDC Standards: Key Cornerstone of Interventions for Pain and Stress in the Baby.** *Neonatology Today*. 2024 Jan 1;19(1).
56. Prout C. **L'observation comportementale Nidcap [Nidcap behavioral observation].** *Soins Pédiatr Pueric*. 2024 Jan–Feb;45(336):19–21. French. doi: 10.1016/j.spp.2023.12.004. Epub 2024 Feb 1. PMID: 38365390.
57. Rahlin M. **Therapy Settings and Service Delivery Models.** *Physical Therapy for Children With Cerebral Palsy*. 2024 Jun 1. <https://doi.org/10.4324/9781003525721INO>
58. Abdel Razeq NM, Arabiat DH, Ali RA, Al-Motlaq M. **Nurses' beliefs and perceptions regarding family-centered care services in acute pediatric healthcare settings.** *J Pediatr Nurs*. 2024 Mar–Apr;75:16–22. doi: 10.1016/j.pedn.2023.11.025. Epub 2023 Dec 14. PMID: 38096759.
59. Reynolds K, Urbanowicz A, Mayston M, Foley S. **Kids+ Parent Infant Program (PIP): a community model for supporting partnerships in early**

- developmental follow-up and support. *Front Pediatr.* 2024 May 2;12:1354971. doi: 10.3389/fped.2024.1354971. PMID: 38756970; PMCID: PMC11096506. Free article <https://pubmed.ncbi.nlm.nih.gov/38756970/>
60. Ribeiro AL, Costa MFP, Silva PYF, Lima RO, Bezerra RB, Bezerra IFD, Torres VB, Alvarez CDL, Azevedo IG, Pereira SA. **Effects of the use of a cocoon on the autonomic, motor, and regulatory systems in preterm newborns: Randomized clinical trial.** *Arch Pediatr.* 2024 May;31(4):250-255. doi: 10.1016/j.arcped.2024.01.005. Epub 2024 Mar 26. PMID: 38538471.
61. Rodrigues MG, Rodrigues JD, Moreira JA, Clemente F, Dias CC, Azevedo LF, Rodrigues PP, Areias JC, Areias ME. **A randomized controlled trial to assess the impact of psychoeducation on the quality of life of parents with children with congenital heart defects-Quantitative component.** *Child Care Health Dev.* 2024 Jan;50(1):e13199. doi: 10.1111/cch.13199. Epub 2023 Nov 15. PMID: 37967565.
62. Sabagh K, Ghaljaei F. **The Interventional Effect of Quiet Time Protocol on the Sleep Status of Premature Neonates Admitted to the NICU.** *Iranian Journal of Neonatology.* 2024 Apr 1. DOI: 10.22038/IJN.2023.73016.2414
63. Schneider J, Harari MM, Faure N, Lacroix A, Borghini A, Tolsa JF, Horsch A; JOIN Research Consortium. **Joint observation in NICU (JOIN): A randomized controlled trial testing an early, one-session intervention during preterm care to improve perceived maternal self-efficacy and other mental health outcomes.** *PLoS One.* 2024 Apr 25;19(4):e0301594. doi: 10.1371/journal.pone.0301594. PMID: 38662661; PMCID: PMC11045081. Free article <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC11045081/>
64. Selvanathan T, Ufkes S, Guo T, Chau V, Branson HM, Ibrahim GM, Ly LG, Kelly EN, Grunau RE, Miller SP. **Pain Exposure and Brain Connectivity in Preterm Infants.** *JAMA Netw Open.* 2024 Mar 4;7(3):e242551. doi: 10.1001/jamanetworkopen.2024.2551. PMID: 38488791; PMCID: PMC10943417. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10943417/>
65. Shao YJ, Lee CH, Lee PY. **Effect of intervention of music-assisted therapy on physiological parameters of premature babies-A randomized trial.** *Journal of Neonatal Nursing.* 2024 Jun 1;30(3):243-50.
66. Sheldon RE, Kosta SM, Buehler DM. Heidelise Als, PhD, 1940-2022: A **Visionary Voice for Infants and Families.** *NeoReviews.* 2024 Jun 1;25(6):e319-24.
67. Sibrecht G, Wróblewska-Seniuk K, Bruschetti M. **Noise or sound management in the neonatal intensive care unit for preterm or very low birth weight infants.** *Cochrane Database Syst Rev.* 2024 May 30;5(5):CD010333. doi: 10.1002/14651858.CD010333.pub4. PMID: 38813836; PMCID: PMC11137833. Free article <https://pubmed.ncbi.nlm.nih.gov/38813836/>
68. Solís-García G, Cambra-Rufino L, Piris Borregas S, Carrasco Pérez A, López Maestro M, De la Cruz Bértolo J, Moral Pumarega MT, Pallás Alonso CR. **Architectural design, facilities and family participation in neonatal units in Spain: A multicentre study.** *Acta Paediatr.* 2024 Apr;113(4):716-721. doi: 10.1111/apa.17085. Epub 2024 Jan 7. PMID: 38186235.
69. Smith LM, Harrison TM. **Neurodevelopment in the Congenital Heart Disease Population as Framed by the Life Course Health Development Framework.** *J Cardiovasc Nurs.* 2024 Mar-Apr 01;39(2):160-169. doi: 10.1097/JCN.0000000000000977. Epub 2023 Feb 8. PMID: 36752754; PMCID: PMC10406968.
70. Smith M, Marx W, Anand KS, Haunschild R, Bornmann L, Sizun J, Roue JM. **Bibliometric analysis with reference publication year spectroscopy showed how key programmes drove developmental care in newborn infants.** *Acta Paediatr.* 2024 Jan;113(1):28-38. doi: 10.1111/apa.16996. Epub 2023 Oct 17. PMID: 37849411.
71. Sobrinho Valette CO, Albuquerque A, Luiz Ferreira EA. **Empathic Care of Neonates: A Critical Literature Review.** *Perm J.* 2024 Mar 15;28(1):46-54. doi: 10.7812/TPP/23.107. Epub 2024 Feb 9. PMID: 38332703; PMCID: PMC10940244. Free article <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC10940244/>
72. Vittner D, Butler S, Lawhon G, Buehler D. **The newborn individualised developmental care and assessment program: A model of care for infants and families in hospital settings.** *Acta Paediatr.* 2024 May 30. doi: 10.1111/apa.17300. Epub ahead of print. PMID: 38816927.
74. Vittner D, Buehler D. **Gravens By Design: NIDCAP Nursery Program: Implementation of the NIDCAP model of care.** *Neonatology Today.* 2023 Aug 1;18(8).
75. Zivaljevic J, Jovandaric MZ, Babic S, Raus M. **Complications of Preterm Birth-The Importance of Care for the Outcome: A Narrative Review.** *Medicina (Kaunas).* 2024 Jun 20;60(6):1014. doi: 10.3390/medicina60061014. PMID: 38929631; PMCID: PMC11205595. Free article <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC11205595/>
76. Zores C, Gibier C, Haumesser L, Meyer N, Poirot S, Briot C, Langlet C, Dillenseger L, Kuhn P. **Evaluation of a new tool - "Step by step with my baby" - to support parental involvement in the care of preterm infants.** *Arch Pediatr.* 2024 Jul;31(5):306-314. doi: 10.1016/j.arcped.2023.11.004. Epub 2024 Apr 22. PMID: 38653616.