Ramesh Vidavalur

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7887801/publications.pdf

Version: 2024-02-01

20 papers 11,903 citations

933447 10 h-index 752698 20 g-index

20 all docs

20 docs citations

times ranked

20

26206 citing authors

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Economic evaluation of point of care universal newborn screening for glucose-6-Phosphate dehydrogenase deficiency in United States. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 5745-5753. | 1.5 | 5 |
| 2 | Trends in hospitalizations of newborns with hyperbilirubinemia and kernicterus in United States: an epidemiological study. Journal of Maternal-Fetal and Neonatal Medicine, 2022, 35, 7701-7706. | 1.5 | 3 |
| 3 | Efficacy and Costs of Three Pharmacotherapies for Patent Ductus Arteriosus Closure in Premature Infants. Paediatric Drugs, 2022, 24, 93-102. | 3.1 | 3 |
| 4 | Human and Economic Cost of Disease Burden Due to Congenital Hypothyroidism in India: Too Little, but Not Too Late. Frontiers in Pediatrics, 2022, 10, 788589. | 1.9 | 1 |
| 5 | Prenatal choline supplementation improves biomarkers of maternal docosahexaenoic acid (DHA) status among pregnant participants consuming supplemental DHA: a randomized controlled trial. American Journal of Clinical Nutrition, 2022, 116, 820-832. | 4.7 | 7 |
| 6 | Estimated disease burden and lost economic productivity due to glucose-6-phosphate dehydrogenase deficiency in Nigerian newborns. Seminars in Perinatology, 2021, 45, 151360. | 2.5 | 6 |
| 7 | Choline metabolome response to prenatal choline supplementation across pregnancy: A randomized controlled trial. FASEB Journal, 2021, 35, e22063. | 0.5 | 13 |
| 8 | Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1684-1735. | 13.7 | 716 |
| 9 | Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 2091-2138. | 13.7 | 335 |
| 10 | A Unique Genomic Variant of HDR Syndrome in Newborn. Indian Pediatrics, 2018, 55, 705-706. | 0.4 | 1 |
| 11 | A Unique Genomic Variant of HDR Syndrome in Newborn. Indian Pediatrics, 2018, 55, 705-706. | 0.4 | 1 |
| 12 | Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1211-1259. | 13.7 | 5,578 |
| 13 | Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1459-1544. | 13.7 | 4,934 |
| 14 | Infantile Hemangiomas and Retinopathy of Prematurity: Possible Association. Pediatrics, 2009, 123, e484-e489. | 2.1 | 50 |
| 15 | Sildenafil augments early protective transcriptional changes after ischemia in mouse myocardium. Gene, 2009, 430, 30-37. | 2.2 | 6 |
| 16 | Sildenafilâ€mediated neovascularization and protection against myocardial ischaemia reperfusion injury in rats: role of VEGF/angiopoietinâ€1. Journal of Cellular and Molecular Medicine, 2008, 12, 2651-2664. | 3.6 | 77 |
| 17 | Ex Vivo and In Vivo Approaches to Study Mechanisms of Cardioprotection Targeting Ischemia/Reperfusion (I/R) Injury: Useful Techniques for Cardiovascular Drug Discovery. Current Drug Discovery Technologies, 2008, 5, 269-278. | 1.2 | 23 |
| 18 | Sildenafil induces angiogenic response in human coronary arteriolar endothelial cells through the expression of thioredoxin, hemeoxygenase and vascular endothelial growth factor. Vascular Pharmacology, 2006, 45, 91-95. | 2.1 | 58 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | City Initiative: Baby Steps to a Better Future. PLoS Medicine, 2006, 3, e505. | 8.4 | 6 |
| 20 | Significance of wine and resveratrol in cardiovascular disease: French paradox revisited. Experimental and Clinical Cardiology, 2006, 11, 217-25. | 1.3 | 80 |