# Matthew P Smeltzer

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7835165/publications.pdf

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| 129 papers | 4,639 citations | 168829 31 h-index | 120465 65 g-index |
| 130 all docs | 130 docs citations | 130 times ranked | 7416 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Prospective Comparative Effectiveness Trial of Multidisciplinary Lung Cancer Care Within a Community-Based Health Care System. JCO Oncology Practice, 2023, 19, e15-e24. | 1.4 | 4 |
| 2 | The Relative Survival Impact of Guideline-Concordant Clinical Staging and Stage-Appropriate Treatment of Potentially Curable Non-Small Cell Lung Cancer. Chest, 2022, 162, 242-255. | 0.4 | 4 |
| 3 | Lung Cancer Diagnosed Through Screening, Lung Nodule, and Neither Program: A Prospective Observational Study of the Detecting Early Lung Cancer (DELUGE) in the Mississippi Delta Cohort. Journal of Clinical Oncology, 2022, 40, 2094-2105. | 0.8 | 32 |
| 4 | Statistical considerations for outcomes in clinical research: A review of common data types and methodology. Experimental Biology and Medicine, 2022, 247, 734-742. | 1.1 | 0 |
| 5 | Lung cancer risk in persons enrolled in low-dose CT screening (LDCT) versus incidental lung nodule programs (ILNP).. Journal of Clinical Oncology, 2022, 40, 8553-8553. | 0.8 | 0 |
| 6 | Real-world Association Between mRNA Vaccination and Infection From the Omicron Strain of SARS-CoV-2: A Population-level Analysis. , 2022, , 100010. | | 1 |
| 7 | Impact of a Lymph Node Specimen Collection Kit on the Distribution and Survival Implications of the Proposed Revised Lung Cancer Residual Disease Classification: A Propensity-Matched Analysis. JTO Clinical and Research Reports, 2021, 2, 100161. | 0.6 | 2 |
| 8 | Outcomes After Use of a Lymph Node Collection Kit for Lung Cancer Surgery: A Pragmatic, Population-Based, Multi-Institutional, Staggered Implementation Study. Journal of Thoracic Oncology, 2021, 16, 630-642. | 0.5 | 15 |
| 9 | Equity-Driven Approaches to Optimizing Cancer Care Coordination and Reducing Care Delivery Disparities in Underserved Patient Populations in the United States. JCO Oncology Practice, 2021, 17, 215-218. | 1.4 | 4 |
| 10 | Comparative Effectiveness of a Lymph Node Collection Kit Versus Heightened Awareness on Lung Cancer Surgery Quality and Outcomes. Journal of Thoracic Oncology, 2021, 16, 774-783. | 0.5 | 10 |
| 11 | Early detection of lung cancer with an incidental lung nodule program (ILNP).. Journal of Clinical Oncology, 2021, 39, 8553-8553. | 0.8 | 1 |
| 12 | Response to: â€œLymph Node Dissection for Nonâ€“Small-Cell Lung Cancer at Whose Discretion?â€. Journal of Thoracic Oncology, 2021, 16, e36-e37. | 0.5 | 0 |
| 13 | Hydroxyurea therapy decreases coagulation and endothelial activation in sickle cell disease: a Longitudinal Study. British Journal of Haematology, 2021, 194, e71-e73. | 1.2 | 4 |
| 14 | Survival Impact of an Enhanced Multidisciplinary Thoracic Oncology Conference in a Regional Community Health Care System. JTO Clinical and Research Reports, 2021, 2, 100203. | 0.6 | 6 |
| 15 | Developmental screening of threeâ€yearâ€old children with sickle cell disease compared to controls. British Journal of Haematology, 2021, 195, 621-628. | 1.2 | 3 |
| 16 | A disease-based evaluation of lung cancer care quality in a community healthcare system.. Journal of Clinical Oncology, 2021, 39, 251-251. | 0.8 | 0 |
| 17 | Assessing comprehensive care deficits in United States (U.S.) ovarian cancer programs to inform quality improvement initiatives.. Journal of Clinical Oncology, 2021, 39, 256-256. | 0.8 | 0 |
| 18 | Patient and caregiverâ€™s satisfaction with multidisciplinary vs. serial lung cancer care in a community setting.. Journal of Clinical Oncology, 2021, 39, 200-200. | 0.8 | 2 |

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|---|---|---|---|
| 19 | Trends in Accuracy and Comprehensiveness of Pathology Reports for Resected NSCLC in a High Mortality Area of the United States. Journal of Thoracic Oncology, 2021, 16, 1663-1671. | 0.5 | 7 |
| 20 | Learnings from a multiphase, mixed-methods lung cancer quality initiative in U.S. community cancer centers.. Journal of Clinical Oncology, 2021, 39, 254-254. | 0.8 | 0 |
| 21 | Comparing U.S. Preventive Services Task Force 2013 versus 2021 lung cancer screening eligibility.. Journal of Clinical Oncology, 2021, 39, 13-13. | 0.8 | 2 |
| 22 | Identifying barriers to evidence-based care for sickle cell disease: results from the Sickle Cell Disease Implementation Consortium cross-sectional survey of healthcare providers in the USA. BMJ Open, 2021, 11, e050880. | 0.8 | 18 |
| 23 | Impact of Gaps in Care during Adult Care Transfer in Sickle Cell Disease. Blood, 2021, 138, 2992-2992. | 0.6 | 0 |
| 24 | STEPS: an efficient prospective likelihood approach to genetic association analyses of secondary traits in extreme phenotype sequencing. Biostatistics, 2020, 21, 33-49. | 0.9 | 4 |
| 25 | Diabetes mellitus among adult survivors of childhood acute lymphoblastic leukemia: A report from the St. Jude Lifetime Cohort Study. Cancer, 2020, 126, 870-878. | 2.0 | 17 |
| 26 | Beyond Margin Status: Population-Based Validation of the Proposed International Association for the Study of Lung Cancer Residual Tumor Classification Recategorization. Journal of Thoracic Oncology, 2020, 15, 371-382. | 0.5 | 39 |
| 27 | A metaâ€analysis of toxicities related to hydroxycarbamide dosing strategies. EJHaem, 2020, 1, 235-238. | 0.4 | 1 |
| 28 | Perceptions of US Adolescents and Adults With Sickle Cell Disease on Their Quality of Care. JAMA Network Open, 2020, 3, e206016. | 2.8 | 30 |
| 29 | Rurality, Stage-Stratified Use of Treatment Modalities, and Survival of Non-small Cell Lung Cancer. Chest, 2020, 158, 787-796. | 0.4 | 19 |
| 30 | Survival After Mediastinal Node Dissection, Systematic Sampling, or Neither for Early Stage NSCLC. Journal of Thoracic Oncology, 2020, 15, 1670-1681. | 0.5 | 32 |
| 31 | Outcomes of Capecitabine and Temozolomide (CAPTEM) in Advanced Neuroendocrine Neoplasms (NENs). Cancers, 2020, 12, 206. | 1.7 | 36 |
| 32 | Manuka honey modulates the release profile of a dHL-60 neutrophil model under anti-inflammatory stimulation. Journal of Tissue Viability, 2020, 29, 91-99. | 0.9 | 10 |
| 33 | The International Association for the Study of Lung Cancer Global Survey on Molecular Testing in Lung Cancer. Journal of Thoracic Oncology, 2020, 15, 1434-1448. | 0.5 | 107 |
| 34 | Development of the InCharge Health Mobile App to Improve Adherence to Hydroxyurea in Patients With Sickle Cell Disease: User-Centered Design Approach. JMIR MHealth and UHealth, 2020, 8, e14884. | 1.8 | 38 |
| 35 | Interest in cessation treatment and survival among smokers in a community-based multidisciplinary thoracic oncology program.. Journal of Clinical Oncology, 2020, 38, 2028-2028. | 0.8 | 3 |
| 36 | Survival impact of multidisciplinary thoracic oncology care in a regional healthcare system.. Journal of Clinical Oncology, 2020, 38, 2004-2004. | 0.8 | 1 |

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|---|---|---|---|
| 37 | An optimal care coordination model for Medicaid patients with lung cancer: Lessons learned from the beta testing phase of a multisite initiative in the United States.. Journal of Clinical Oncology, 2020, 38, e14010-e14010. | 0.8 | 0 |
| 38 | An Optimal Care Coordination Model (OCCM) for Medicaid patients with lung cancer: Results from the beta model testing phase of a multisite initiative in the United States.. Journal of Clinical Oncology, 2020, 38, 105-105. | 0.8 | 1 |
| 39 | An Optimal Care Coordination Model (OCCM) for Medicaid patients with lung cancer: Finalization of the model and implications for clinical practice in the United States.. Journal of Clinical Oncology, 2020, 38, 104-104. | 0.8 | 0 |
| 40 | A comparison of two models of multidisciplinary lung cancer care within a community-based healthcare system.. Journal of Clinical Oncology, 2020, 38, 36-36. | 0.8 | 0 |
| 41 | Outcomes from a multidisciplinary thoracic oncology conference (MTOC) versus serial care (SC) in a community healthcare system.. Journal of Clinical Oncology, 2020, 38, 55-55. | 0.8 | 0 |
| 42 | Invasive mediastinal staging for resected nonâ€“small cell lung cancer in a population-based cohort. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, 1220-1229.e2. | 0.4 | 29 |
| 43 | Survival Before and After Direct Surgical Quality Feedback in a Population-Based Lung Cancer Cohort. Annals of Thoracic Surgery, 2019, 107, 1487-1493. | 0.7 | 8 |
| 44 | Elevated tricuspid regurgitation velocity in congenital hemolytic anemias: Prevalence and laboratory correlates. Pediatric Blood and Cancer, 2019, 66, e27717. | 0.8 | 9 |
| 45 | Lung cancer diagnosed by an incidental lung nodule program or lung cancer screening.. Journal of Clinical Oncology, 2019, 37, 8546-8546. | 0.8 | 1 |
| 46 | The relative impact of patient and institutional rurality on lung cancer disparities.. Journal of Clinical Oncology, 2019, 37, e20052-e20052. | 0.8 | 0 |
| 47 | Prospective comparative effectiveness trial of multidisciplinary lung cancer (LC) care.. Journal of Clinical Oncology, 2019, 37, 6549-6549. | 0.8 | 0 |
| 48 | Effectiveness of Implemented Interventions on Pathologic Nodal Staging of Non-Small Cell Lung Cancer. Annals of Thoracic Surgery, 2018, 106, 228-234. | 0.7 | 16 |
| 49 | Association of Pathologic Nodal Staging Quality With Survival Among Patients With Nonâ€“Small Cell Lung Cancer After Resection With Curative Intent. JAMA Oncology, 2018, 4, 80. | 3.4 | 94 |
| 50 | Pediatric to adult care coâ€location transitional model for youth with sickle cell disease. American Journal of Hematology, 2018, 93, E30-E32. | 2.0 | 16 |
| 51 | Pragmatic trial of a multidisciplinary lung cancer care model in a community healthcare setting: study design, implementation evaluation, and baseline clinical results. Translational Lung Cancer Research, 2018, 7, 88-102. | 1.3 | 14 |
| 52 | Vasoâ€occlusive crisis as a predictor of symptomatic avascular necrosis in children with sickle cell disease. Pediatric Blood and Cancer, 2018, 65, e27435. | 0.8 | 5 |
| 53 | Sickle Cell Clinical Research and Intervention Program (SCCRIP): A lifespan cohort study for sickle cell disease progression from the pediatric stage into adulthood. Pediatric Blood and Cancer, 2018, 65, e27228. | 0.8 | 57 |
| 54 | Localized Delivery of Cl-Amidine From Electrospun Polydioxanone Templates to Regulate Acute Neutrophil NETosis: A Preliminary Evaluation of the PAD4 Inhibitor for Tissue Engineering. Frontiers in Pharmacology, 2018, 9, 289. | 1.6 | 13 |

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|---|---|---|---|
| 55 | Pragmatic study of a lymph node (LN) collection kit for non-small cell lung cancer (NSCLC) resection.. Journal of Clinical Oncology, 2018, 36, 8502-8502. | 0.8 | 1 |
| 56 | Survival in the population-based Mid-South Quality of Surgical Resection (MSQSR) Cohort.. Journal of Clinical Oncology, 2018, 36, e20550-e20550. | 0.8 | 0 |
| 57 | Implementing improved pathologic nodal (pN) staging during non-small cell lung cancer (NSCLC) resection: A population-based study.. Journal of Clinical Oncology, 2018, 36, e18791-e18791. | 0.8 | 0 |
| 58 | Patient-reported satisfaction with multidisciplinary (MD) v serial care (SC) for lung cancer.. Journal of Clinical Oncology, 2018, 36, 6535-6535. | 0.8 | 0 |
| 59 | Can multi-slice or navigator-gated R2* MRI replace single-slice breath-hold acquisition for hepatic iron quantification?. Pediatric Radiology, 2017, 47, 46-54. | 1.1 | 3 |
| 60 | Evolution in the Surgical Care of Patients With Nonâ€“Small Cell Lung Cancer in the Mid-South Quality of Surgical Resection Cohort. Seminars in Thoracic and Cardiovascular Surgery, 2017, 29, 91-101. | 0.4 | 12 |
| 61 | Survival impact of postoperative therapy modalities according to margin status in nonâ€“small cell lung cancer patients in the United States. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 661-672.e10. | 0.4 | 31 |
| 62 | Prognostic Value of National Comprehensive Cancer Network Lung Cancer Resection Quality Criteria. Annals of Thoracic Surgery, 2017, 103, 1557-1565. | 0.7 | 31 |
| 63 | Safe Use of Lowâ€“Molecular-weight Heparin in Pediatric Acute Lymphoblastic Leukemia and Lymphoma Around Lumbar Punctures. Journal of Pediatric Hematology/Oncology, 2017, 39, 596-601. | 0.3 | 3 |
| 64 | A clinically meaningful fetal hemoglobin threshold for children with sickle cell anemia during hydroxyurea therapy. American Journal of Hematology, 2017, 92, 1333-1339. | 2.0 | 66 |
| 65 | Risk-Adjusted Margin Positivity Rate as a Surgical Quality Metric for Non-Small Cell Lung Cancer. Annals of Thoracic Surgery, 2017, 104, 1161-1170. | 0.7 | 15 |
| 66 | Treatment of lung cancer patients in multidisciplinary (MDC) and serial care (SC) clinics.. Journal of Clinical Oncology, 2017, 35, 8522-8522. | 0.8 | 1 |
| 67 | Staging in multidisciplinary (MDC) v serial care (SC) lung cancer (LCa) patients (Pts).. Journal of Clinical Oncology, 2017, 35, e20079-e20079. | 0.8 | 0 |
| 68 | Satisfaction among lung cancer (LCa) patients (pts) in multidisciplinary (MDC) vs. serial care (SC) settings.. Journal of Clinical Oncology, 2017, 35, e18254-e18254. | 0.8 | 0 |
| 69 | Prognostic value of lymph node ratio in patients with pathological N1 non-small cell lung cancer: a systematic review with meta-analysis. Translational Lung Cancer Research, 2016, 5, 258-264. | 1.3 | 11 |
| 70 | Birth Prevalence of Sickle Cell Trait and Sickle Cell Disease in Shelby County, TN. Pediatric Blood and Cancer, 2016, 63, 1054-1059. | 0.8 | 5 |
| 71 | Hydroxycarbamide treatment and brain MRI/MRA findings in children with sickle cell anaemia. British Journal of Haematology, 2016, 175, 331-338. | 1.2 | 26 |
| 72 | Comment on the Proposals for the Revision of the N Descriptors in the Forthcoming Eighth Edition of the TNM Classification for Lung Cancer. Journal of Thoracic Oncology, 2016, 11, 1612-1614. | 0.5 | 24 |

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|---|---|---|---|
| 73 | Missed Intrapulmonary Lymph Node Metastasis and Survival After Resection of Non-Small Cell Lung Cancer. Annals of Thoracic Surgery, 2016, 102, 448-453. | 0.7 | 59 |
| 74 | Prevalence, Prognostic Implications, and Survival Modulators of Incompletely Resected Nonâ€“Small Cell Lung Cancer in the U.S. National Cancer Data Base. Journal of Thoracic Oncology, 2016, 11, e5-e16. | 0.5 | 55 |
| 75 | Addressing challenges of clinical trials in acute pain: The Pain Management of Vaso-occlusive Crisis in Children and Young Adults with Sickle Cell Disease Study. Clinical Trials, 2016, 13, 409-416. | 0.7 | 14 |
| 76 | Distance from an Urban Sickle Cell Center and its Effects on Routine Healthcare Management and Rates of Hospitalization. Hemoglobin, 2016, 40, 10-15. | 0.4 | 6 |
| 77 | Amelioration of murine sickle cell disease by nonablative conditioning and Î³-globin gene-corrected bone marrow cells. Molecular Therapy - Methods and Clinical Development, 2015, 2, 15045. | 1.8 | 17 |
| 78 | Prevention of conversion to abnormal transcranial <scp>D</scp>oppler with hydroxyurea in sickle cell anemia: A <scp>P</scp>hase III international randomized clinical trial. American Journal of Hematology, 2015, 90, 1099-1105. | 2.0 | 59 |
| 79 | Silent cerebral infarcts in very young children with sickle cell anaemia are associated with a higher risk of stroke. British Journal of Haematology, 2015, 171, 120-129. | 1.2 | 37 |
| 80 | Comparing segmented ASL perfusion of vascular territories using manual versus semiautomated techniques in children with sickle cell anemia. Journal of Magnetic Resonance Imaging, 2015, 41, 439-446. | 1.9 | 8 |
| 81 | Predictors of splenic function preservation in children with sickle cell anemia treated with hydroxyurea. European Journal of Haematology, 2014, 93, 377-383. | 1.1 | 25 |
| 82 | Improved hydroxyurea effect with the use of text messaging in children with sickle cell anemia. Pediatric Blood and Cancer, 2014, 61, 2031-2036. | 0.8 | 51 |
| 83 | From Infancy to Adolescence. Medicine (United States), 2014, 93, e215. | 0.4 | 59 |
| 84 | Genetic Education and Sickle Cell Disease. Journal of Pediatric Hematology/Oncology, 2014, 36, 572-577. | 0.3 | 13 |
| 85 | Size and histologic characteristics of lymph node material retrieved from tissue discarded after routine pathologic examination of lung cancer resection specimens. Annals of Diagnostic Pathology, 2014, 18, 136-139. | 0.6 | 8 |
| 86 | Assessment of Sleep-Related Disorders in Children With Sickle Cell Disease. Hemoglobin, 2014, 38, 244-251. | 0.4 | 31 |
| 87 | TCR Affinity and Tolerance Mechanisms Converge To Shape T Cell Diabetogenic Potential. Journal of Immunology, 2014, 193, 571-579. | 0.4 | 35 |
| 88 | Higher Fetal Hemoglobin Following Escalation of Hydroxyurea to Maximum Tolerated Dose Provides Clinical Benefit to Children with Sickle Cell Anemia. Blood, 2014, 124, 85-85. | 0.6 | 4 |
| 89 | Trends in transfusion burden among long-term survivors of childhood hematological malignancies. Leukemia and Lymphoma, 2013, 54, 1719-1723. | 0.6 | 19 |
| 90 | Prospective Randomized Crossover Evaluation of Three Anesthetic Regimens for Painful Procedures in Children with Cancer. Journal of Pediatrics, 2013, 162, 137-141. | 0.9 | 18 |

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|---|---|---|---|
| 91 | Distinct TCR signaling pathways drive proliferation and cytokine production in T cells. Nature Immunology, 2013, 14, 262-270. | 7.0 | 188 |
| 92 | Hydroxyurea treatment decreases glomerular hyperfiltration in children with sickle cell anemia. American Journal of Hematology, 2013, 88, 116-119. | 2.0 | 85 |
| 93 | The Clinical and Laboratory Spectrum of Hb C [Î²6(A3)Gluâ†'Lys,GAG>AAG] Disease. Hemoglobin, 2013, 37, 16-25. | 0.4 | 6 |
| 94 | Transcranial doppler velocity and brain MRI/MRA changes in children with sickle cell anemia on chronic transfusions to prevent primary stroke. Pediatric Blood and Cancer, 2013, 60, 1499-1502. | 0.8 | 13 |
| 95 | Hydroxyurea treatment of children with hemoglobin SC disease. Pediatric Blood and Cancer, 2013, 60, 323-325. | 0.8 | 19 |
| 96 | Protection from sickle cell retinopathy is associated with elevated HbF levels and hydroxycarbamide use in children. British Journal of Haematology, 2013, 161, 402-405. | 1.2 | 40 |
| 97 | Effects of adenotonsillectomy on polysomnographic parameters in children with sickle cell disease. Pediatric Blood and Cancer, 2013, 60, E26-8. | 0.8 | 21 |
| 98 | RHD zygosity predicts degree of platelet response to anti-D immune globulin treatment in children with immune thrombocytopenia. Pediatric Blood and Cancer, 2013, 60, E106-E108. | 0.8 | 2 |
| 99 | Hydroxyurea Use and Hospitalization Trends in a Comprehensive Pediatric Sickle Cell Program. PLoS ONE, 2013, 8, e72077. | 1.1 | 32 |
| 100 | Healthcare-Associated Infections at a Children's Cancer Hospital, 1983â€"2008. Journal of the Pediatric Infectious Diseases Society, 2012, 1, 26-34. | 0.6 | 7 |
| 101 | Immune Inhibitory Molecules LAG-3 and PD-1 Synergistically Regulate T-cell Function to Promote Tumoral Immune Escape. Cancer Research, 2012, 72, 917-927. | 0.4 | 1,311 |
| 102 | A Transition Pilot Program for Adolescents With Sickle Cell Disease. Journal of Pediatric Health Care, 2012, 26, e45-e49. | 0.6 | 69 |
| 103 | The impact of preparation and support procedures for children with sickle cell disease undergoing MRI. Pediatric Radiology, 2012, 42, 1223-1228. | 1.1 | 24 |
| 104 | The impact of quality and duration of enoxaparin therapy on recurrent venous thrombosis in children. Pediatric Blood and Cancer, 2012, 59, 105-109. | 0.8 | 15 |
| 105 | Pharmacokinetics, pharmacodynamics, and pharmacogenetics of hydroxyurea treatment for children with sickle cell anemia. Blood, 2011, 118, 4985-4991. | 0.6 | 139 |
| 106 | Epigenetic and molecular profiles of erythroid cells after hydroxyurea treatment in sickle cell anemia. Blood, 2011, 118, 5664-5670. | 0.6 | 58 |
| 107 | Glomerular hyperfiltration and albuminuria in children with sickle cell anemia. Pediatric Nephrology, 2011, 26, 1285-1290. | 0.9 | 103 |
| 108 | Hemodynamic responses to visual stimulation in children with sickle cell anemia. Brain Imaging and Behavior, 2011, 5, 295-306. | 1.1 | 28 |

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|---|---|---|---|
| 109 | Neurocognitive screening with the Brigance Preschool screenâ€¦ in 3â€yearâ€old children with sickle cell disease. Pediatric Blood and Cancer, 2011, 56, 620-624. | 0.8 | 22 |
| 110 | The Impact of Hydroxyurea Therapy on the Prevalence of Retinopathy in a Pediatric Sickle Cell Cohort. Blood, 2011, 118, 1057-1057. | 0.6 | 0 |
| 111 | Dietary Water and Sodium Intake of Children and Adolescents With Sickle Cell Anemia. Journal of Pediatric Hematology/Oncology, 2010, 32, 350-353. | 0.3 | 3 |
| 112 | Comparison of whole liver and small region-of-interest measurements of MRI liver R2* in children with iron overload. Pediatric Radiology, 2010, 40, 1360-1367. | 1.1 | 55 |
| 113 | Patterns of liver iron accumulation in patients with sickle cell disease and thalassemia with iron overload. European Journal of Haematology, 2010, 85, 51-57. | 1.1 | 30 |
| 114 | Ventricular diastolic dysfunction in sickle cell anemia is common but not associated with myocardial iron deposition. Pediatric Blood and Cancer, 2010, 55, 495-500. | 0.8 | 49 |
| 115 | Assessment of genotoxicity associated with hydroxyurea therapy in children with sickle cell anemia. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2010, 698, 38-42. | 0.9 | 51 |
| 116 | Arterial spinâ€labeled perfusion combined with segmentation techniques to evaluate cerebral blood flow in white and gray matter of children with sickle cell anemia. Pediatric Blood and Cancer, 2009, 52, 85-91. | 0.8 | 39 |
| 117 | Should contralateral exploratory thoracotomy be advocated for children with osteosarcoma and early unilateral pulmonary metastases?. Journal of Pediatric Surgery, 2009, 44, 665-671. | 0.8 | 19 |
| 118 | Structureâ^'Activity Relationships and Cancer-Cell Selective Toxicity of Novel Inhibitors of Glioma-Associated Oncogene Homologue 1 (Gli1) Mediated Transcription. Journal of Medicinal Chemistry, 2009, 52, 4277-4287. | 2.9 | 26 |
| 119 | PET-CT of the Normal Spinal Cord in Children. Academic Radiology, 2009, 16, 881-885. | 1.3 | 10 |
| 120 | R2* magnetic resonance imaging of the liver in patients with iron overload. Blood, 2009, 113, 4853-4855. | 0.6 | 311 |
| 121 | Genetic Predictors of Hydroxyurea Response in Children with Sickle Cell Disease.. Blood, 2009, 114, 820-820. | 0.6 | 1 |
| 122 | Assessment of Genotoxicity Associated with Hydroxyurea Therapy in Children with Sickle Cell Anemia.. Blood, 2009, 114, 2554-2554. | 0.6 | 0 |
| 123 | Clinical and CT features of benign pneumatosis intestinalis in pediatric hematopoietic stem cell transplant and oncology patients. Pediatric Radiology, 2008, 38, 1074-1083. | 1.1 | 28 |
| 124 | The use of bone age for bone mineral density interpretation in a cohort of pediatric brain tumor patients. Pediatric Radiology, 2008, 38, 1285-1292. | 1.1 | 9 |
| 125 | Evaluation of a comprehensive transcranial doppler screening program for children with sickle cell anemia. Pediatric Blood and Cancer, 2008, 50, 818-821. | 0.8 | 76 |
| 126 | The natural history of conditional transcranial Doppler flow velocities in children with sickle cell anaemia. British Journal of Haematology, 2008, 142, 94-99. | 1.2 | 50 |

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|---|---|---|---|
| 127 | On the Pathogenicity of Autoantigen-Specific T-Cell Receptors. Diabetes, 2008, 57, 1321-1330. | 0.3 | 89 |
| 128 | Obesity in Survivors of Childhood Acute Lymphoblastic Leukemia and Lymphoma. Journal of Clinical Oncology, 2007, 25, 1183-1189. | 0.8 | 109 |
| 129 | How well do pediatric anesthesiologists agree when assigning ASA physical status classifications to their patients?. Paediatric Anaesthesia, 2007, 17, 956-962. | 0.6 | 40 |