Neeta Somaiah

List of Publications by Year in descending order

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236925 276875 2,120 77 25 41 h-index citations g-index papers 77 77 77 3197 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Pazopanib in Patients with Osteosarcoma Metastatic to the Lung: Phase 2 Study Results and the Lessons for Tumor Measurement. Journal of Oncology, 2022, 2022, 1-9. | 1.3 | 6 |
| 2 | <scp>Realâ€world</scp> use of palbociclib monotherapy in retroperitoneal liposarcomas at a large volume sarcoma center. International Journal of Cancer, 2022, 150, 2012-2024. | 5.1 | 8 |
| 3 | Overview of systemic therapy options in liposarcoma, with a focus on the activity of selinexor, a selective inhibitor of nuclear export in dedifferentiated liposarcoma. Therapeutic Advances in Medical Oncology, 2022, 14, 175883592210810. | 3.2 | 7 |
| 4 | Selinexor in Advanced, Metastatic Dedifferentiated Liposarcoma: A Multinational, Randomized, Double-Blind, Placebo-Controlled Trial. Journal of Clinical Oncology, 2022, 40, 2479-2490. | 1.6 | 15 |
| 5 | Systemic Chemotherapies Retain Antitumor Activity in Desmoid Tumors Independent of Specific Mutations in <i>CTNNB1</i> or <i>APC</i> : A Multi-institutional Retrospective Study. Clinical Cancer Research, 2022, 28, 4092-4104. | 7.0 | 8 |
| 6 | Clinical genomic profiling in the management of patients with soft tissue and bone sarcoma. Nature Communications, 2022, 13 , . | 12.8 | 51 |
| 7 | Clinical activity of checkpoint inhibitors in angiosarcoma: A retrospective cohort study. Cancer, 2022, 128, 3383-3391. | 4.1 | 9 |
| 8 | Evaluating the Impact of Surveillance Follow-Up Intervals in Patients Following Resection of Primary Well-Differentiated Liposarcoma of the Retroperitoneum. Annals of Surgical Oncology, 2021, 28, 570-575. | 1.5 | 4 |
| 9 | A randomized, openâ€label, phase 2, multicenter trial of gemcitabine with pazopanib or gemcitabine with docetaxel in patients with advanced softâ€tissue sarcoma. Cancer, 2021, 127, 894-904. | 4.1 | 12 |
| 10 | Outcomes of systemic therapy in metastatic phyllodes tumor of the breast. Breast Cancer Research and Treatment, 2021, 186, 871-882. | 2.5 | 12 |
| 11 | National Utilization of Imatinib in the Management of Resected Gastrointestinal Stromal Tumors. Annals of Surgical Oncology, 2021, 28, 9159-9168. | 1.5 | 3 |
| 12 | ASO Visual Abstract: National Utilization of Imatinib in the Management of Resected Gastrointestinal Stromal Tumors. Annals of Surgical Oncology, 2021, 28, 457. | 1.5 | 1 |
| 13 | Health-related quality of life and pain with selinexor in patients with advanced dedifferentiated liposarcoma. Future Oncology, 2021, 17, 2923-2939. | 2.4 | 10 |
| 14 | Ripretinib intrapatient dose escalation after disease progression provides clinically meaningful outcomes in advanced gastrointestinal stromal tumour. European Journal of Cancer, 2021, 155, 236-244. | 2.8 | 19 |
| 15 | Ripretinib for advanced gastrointestinal stromal tumor: Plain language summary of the INVICTUS study. Future Oncology, 2021, 17, 5007-5012. | 2.4 | 3 |
| 16 | PET/CT Imaging as a Diagnostic Tool in Distinguishing Well-Differentiated versus Dedifferentiated Liposarcoma. Sarcoma, 2020, 2020, 1-6. | 1.3 | 16 |
| 17 | Clinical outcomes of patients with advanced synovial sarcoma or myxoid/round cell liposarcoma treated at major cancer centers in the United States. Cancer Medicine, 2020, 9, 4593-4602. | 2.8 | 12 |
| 18 | Switch Control Inhibition of KIT and PDGFRA in Patients With Advanced Gastrointestinal Stromal Tumor: A Phase I Study of Ripretinib. Journal of Clinical Oncology, 2020, 38, 3294-3303. | 1.6 | 61 |

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|----|--|------|-----------|
| 19 | A Phase 1b Study Evaluating the Safety, Tolerability, and Immunogenicity of CMB305, a Lentiviral-Based Prime-Boost Vaccine Regimen, in Patients with Locally Advanced, Relapsed, or Metastatic Cancer Expressing NY-ESO-1. Oncolmmunology, 2020, 9, 1847846. | 4.6 | 22 |
| 20 | Genomics, Morphoproteomics, and Treatment Patterns of Patients with Alveolar Soft Part Sarcoma and Response to Multiple Experimental Therapies. Molecular Cancer Therapeutics, 2020, 19, 1165-1172. | 4.1 | 15 |
| 21 | Immuno-genomic landscape of osteosarcoma. Nature Communications, 2020, 11, 1008. | 12.8 | 143 |
| 22 | A phase II multi-arm study of durvalumab and tremelimumab for advanced or metastatic sarcomas Journal of Clinical Oncology, 2020, 38, 11509-11509. | 1.6 | 13 |
| 23 | Olaratumab in the management of advanced soft tissue sarcoma. Journal of Oncology Pharmacy Practice, 2019, 25, 442-448. | 0.9 | 3 |
| 24 | The degree of sclerosis is associated with prognosis in wellâ€differentiated liposarcoma of the retroperitoneum. Journal of Surgical Oncology, 2019, 120, 382-388. | 1.7 | 5 |
| 25 | First-in-Class, First-in-Human Study Evaluating LV305, a Dendritic-Cell Tropic Lentiviral Vector, in Sarcoma and Other Solid Tumors Expressing NY-ESO-1. Clinical Cancer Research, 2019, 25, 5808-5817. | 7.0 | 66 |
| 26 | MAGE-A3 Is a Clinically Relevant Target in Undifferentiated Pleomorphic Sarcoma/Myxofibrosarcoma. Cancers, 2019, 11, 677. | 3.7 | 20 |
| 27 | Alpha Particle Radium 223 Dichloride in High-risk Osteosarcoma: A Phase I Dose Escalation Trial. Clinical Cancer Research, 2019, 25, 3802-3810. | 7.0 | 42 |
| 28 | Multicenter phase II trial of pazopanib (P) in patients with angiosarcoma (AS) Journal of Clinical Oncology, 2019, 37, 11039-11039. | 1.6 | 4 |
| 29 | Phase II trial of gemcitabine (G) with pazopanib (P) or gemcitabine with docetaxel (T) in advanced soft tissue sarcoma (STS) Journal of Clinical Oncology, 2019, 37, 11008-11008. | 1.6 | 0 |
| 30 | Salvage Surgery for Recurrent Retroperitoneal Well-Differentiated Liposarcoma: Early Reoperation may not Provide Benefit. Annals of Surgical Oncology, 2018, 25, 2193-2200. | 1.5 | 34 |
| 31 | Genomic profiling of dedifferentiated liposarcoma compared to matched well-differentiated liposarcoma reveals higher genomic complexity and a common origin. Journal of Physical Education and Sports Management, 2018, 4, a002386. | 1.2 | 45 |
| 32 | Identification of preoperative factors associated with outcomes following surgical management of intraâ€abdominal recurrent or metastatic GIST following neoadjuvant tyrosine kinase inhibitor therapy. Journal of Surgical Oncology, 2018, 117, 879-885. | 1.7 | 7 |
| 33 | Cell-surface vimentin–positive macrophage-like circulating tumor cells as a novel biomarker of metastatic gastrointestinal stromal tumors. Oncolmmunology, 2018, 7, e1420450. | 4.6 | 28 |
| 34 | Analysis of the immune infiltrate in undifferentiated pleomorphic sarcoma of the extremity and trunk in response to radiotherapy: Rationale for combination neoadjuvant immune checkpoint inhibition and radiotherapy. Oncolmmunology, 2018, 7, e1385689. | 4.6 | 46 |
| 35 | Concomitant organ resection does not improve outcomes in primary retroperitoneal wellâ&differentiated liposarcoma: A retrospective cohort study at a major sarcoma center. Journal of Surgical Oncology, 2018, 117, 1188-1194. | 1.7 | 31 |
| 36 | Long-Term Survival According to Histology and Radiologic Response to Preoperative Chemotherapy in 126 Patients Undergoing Resection of Non-GIST Sarcoma Liver Metastases. Annals of Surgical Oncology, 2018, 25, 107-116. | 1.5 | 15 |

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|----|---|-----|-----------|
| 37 | Activity of Pazopanib and Trabectedin in Advanced Alveolar Soft Part Sarcoma. Oncologist, 2018, 23, 62-70. | 3.7 | 62 |
| 38 | Positive Tumor Response to Combined Checkpoint Inhibitors in a Patient With Refractory Alveolar Soft Part Sarcoma: A Case Report. Journal of Global Oncology, 2018, 4, 1-6. | 0.5 | 24 |
| 39 | Phase II study of neoadjuvant checkpoint blockade in patients with surgically resectable undifferentiated pleomorphic sarcoma and dedifferentiated liposarcoma. BMC Cancer, 2018, 18, 913. | 2.6 | 69 |
| 40 | Mutation profile of drug resistant gastrointestinal stromal tumor (GIST) patients (pts) enrolled in the phase 1 study of DCC-2618 Journal of Clinical Oncology, 2018, 36, 11511-11511. | 1.6 | 3 |
| 41 | Phase 2 results of selinexor in advanced de-differentiated (DDLS) liposarcoma (SEAL) study: A phase 2/3, randomized, double blind, placebo controlled cross-over study Journal of Clinical Oncology, 2018, 36, 11512-11512. | 1.6 | 15 |
| 42 | A phase 1 study of MDM2 inhibitor DS-3032b in patients with well/de-differentiated liposarcoma (WD/DD LPS), solid tumors (ST) and lymphomas (L) Journal of Clinical Oncology, 2018, 36, 11514-11514. | 1.6 | 30 |
| 43 | Targeted next generation sequencing of well-differentiated/dedifferentiated liposarcoma reveals novel gene amplifications and mutations. Oncotarget, 2018, 9, 19891-19899. | 1.8 | 28 |
| 44 | Prevalence of MDM2 amplification and coalterations in 523 advanced cancer patients in the MD Anderson phase 1 clinic. Oncotarget, 2018, 9, 33232-33243. | 1.8 | 26 |
| 45 | Clinical characteristics and treatment outcome in a large multicentre observational cohort of PDGFRA exon 18 mutated gastrointestinal stromal tumourÂpatients. European Journal of Cancer, 2017, 76, 76-83. | 2.8 | 32 |
| 46 | CDK4/6 Inhibitors Sensitize Rb-positive Sarcoma Cells to Wee1 Kinase Inhibition through Reversible Cell-Cycle Arrest. Molecular Cancer Therapeutics, 2017, 16, 1751-1764. | 4.1 | 39 |
| 47 | Results of a prospective phase 2 study of pazopanib in patients with advanced intermediateâ€grade or highâ€grade liposarcoma. Cancer, 2017, 123, 4640-4647. | 4.1 | 61 |
| 48 | First-in-Human Treatment With a Dendritic Cell-targeting Lentiviral Vector-expressing NY-ESO-1, LV305, Induces Deep, Durable Response in Refractory Metastatic Synovial Sarcoma Patient. Journal of Immunotherapy, 2017, 40, 302-306. | 2.4 | 51 |
| 49 | Treatment patterns, efficacy and toxicity of regorafenib in gastrointestinal stromal tumour patients. Scientific Reports, 2017, 7, 9519. | 3.3 | 15 |
| 50 | Progressive and Reversible Conduction Disease With Checkpoint Inhibitors. Canadian Journal of Cardiology, 2017, 33, 1335.e13-1335.e15. | 1.7 | 46 |
| 51 | Vincristine, Ifosfamide, and Doxorubicin for Initial Treatment of Ewing Sarcoma in Adults. Oncologist, 2017, 22, 1271-1277. | 3.7 | 20 |
| 52 | Outcomes of patients with sarcoma enrolled in clinical trials of pazopanib combined with histone deacetylase, mTOR, Her2, or MEK inhibitors. Scientific Reports, 2017, 7, 15963. | 3.3 | 21 |
| 53 | Detection of circulating tumor cells from cryopreserved human sarcoma peripheral blood mononuclear cells. Cancer Letters, 2017, 403, 216-223. | 7.2 | 29 |
| 54 | High-Throughput Screening of Myxoid Liposarcoma Cell Lines: Survivin Is Essential for Tumor Growth. Translational Oncology, 2017, 10, 546-554. | 3.7 | 11 |

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|----|--|--------------|-----------|
| 55 | Molecular profiling of sarcomas: new vistas for precision medicine. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2017, 471, 243-255. | 2.8 | 9 |
| 56 | Characteristics and outcomes of patients with advanced sarcoma enrolled in early phase immunotherapy trials., 2017, 5, 100. | | 114 |
| 57 | Early Evidence of Cardiotoxicity and Tumor Response in Patients with Sarcomas after High Cumulative Dose Doxorubicin Given as a Continuous Infusion. Sarcoma, 2017, 2017, 1-6. | 1.3 | 3 |
| 58 | Clinical genomic profiling to identify actionable alterations for investigational therapies in patients with diverse sarcomas. Oncotarget, 2017, 8, 39254-39267. | 1.8 | 62 |
| 59 | An Unusual Case of Central Retinal Vein Occlusion and Review of the Toxicity Profile of Regorafenib in GIST Patients. Current Oncology Reports, 2016, 18, 49. | 4.0 | 5 |
| 60 | Can Abdominal Computed Tomography Imaging Help Accurately Identify a Dedifferentiated Component in a Well-Differentiated Liposarcoma?. Journal of Computer Assisted Tomography, 2016, 40, 872-879. | 0.9 | 15 |
| 61 | Establishment and characterization of a new human myxoid liposarcoma cell line (DL-221) with the FUS-DDIT3 translocation. Laboratory Investigation, 2016, 96, 885-894. | 3.7 | 17 |
| 62 | Analysis of the Intratumoral Adaptive Immune Response in Well Differentiated and Dedifferentiated Retroperitoneal Liposarcoma. Sarcoma, 2015, 2015, 1-9. | 1.3 | 48 |
| 63 | Accuracy of Preoperative Percutaneous Biopsy for the Diagnosis of Retroperitoneal Liposarcoma Subtypes. Annals of Surgical Oncology, 2015, 22, 1068-1072. | 1.5 | 43 |
| 64 | NY-ESO-1 (CTAG1B) expression in mesenchymal tumors. Modern Pathology, 2015, 28, 587-595. | 5 . 5 | 64 |
| 65 | Validation of the Royal Marsden Hospital (RMH) prognostic score in 100 patients with advanced sarcoma enrolled in early phase clinical trials at a major cancer center Journal of Clinical Oncology, 2015, 33, 10558-10558. | 1.6 | 1 |
| 66 | A phase I trial of the human double minute 2 (HDM2) inhibitor MK-8242 in patients (pts) with advanced solid tumors Journal of Clinical Oncology, 2015, 33, 10564-10564. | 1.6 | 7 |
| 67 | Phase I study of vorinostat with concurrent chemoradiotherapy (CRT) for locally advanced non-squamous non-small cell lung cancer (NSCLC) Journal of Clinical Oncology, 2015, 33, 7553-7553. | 1.6 | 1 |
| 68 | Clinical Characteristics and Treatment Outcomes of Clear Cell Chondrosarcomas: MD Anderson Cancer Center Series Journal of Clinical Oncology, 2015, 33, 10531-10531. | 1.6 | 0 |
| 69 | Targeted next generation sequencing in well-differentated/dedifferentiated liposarcoma (WD/DD LPS): Multiple gene amplifications but few mutations Journal of Clinical Oncology, 2015, 33, 10550-10550. | 1.6 | 0 |
| 70 | Effects of fosaprepitan (Fosa) on ifosfamide (Ifex) metabolism in sarcoma patients (pts) receiving multi-day chemotherapy (CT) regimen on doxorubicin (Dox) and Ifex (AI): Randomized, cross-over study Journal of Clinical Oncology, 2015, 33, e20714-e20714. | 1.6 | 0 |
| 71 | Potential for immunotherapy in soft tissue sarcoma. Human Vaccines and Immunotherapeutics, 2014, 10, 3117-3124. | 3.3 | 26 |
| 72 | A Tabulated Summary of Targeted and Biologic Therapies for Non–Small-Cell Lung Cancer. Clinical Lung Cancer, 2014, 15, 21-51. | 2.6 | 16 |

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| 73 | Locoregional Disease Patterns in Well-Differentiated and Dedifferentiated Retroperitoneal Liposarcoma: Implications for the Extent of Resection?. Annals of Surgical Oncology, 2014, 21, 2136-2143. | 1.5 | 96 |
| 74 | Universal Marker and Detection Tool for Human Sarcoma Circulating Tumor Cells. Cancer Research, 2014, 74, 1645-1650. | 0.9 | 139 |
| 75 | Novel Systemic Therapies in Advanced Liposarcoma: A Review of Recent Clinical Trial Results. Cancers, 2013, 5, 529-549. | 3.7 | 43 |
| 76 | A Tabulated Summary of Targeted and Biologic Therapies for Non–Small-Cell Lung Cancer. Journal of Thoracic Oncology, 2012, 7, S342-S368. | 1.1 | 18 |
| 77 | New drugs and combinations for the treatment of soft-tissue sarcoma: a review. Cancer Management and Research, 2012, 4, 397. | 1.9 | 15 |