

# Raymond B Mailhot Vega

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

306  
citations

1040056

9  
h-index

940533

16  
g-index

33  
all docs

33  
docs citations

33  
times ranked

443  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Cost effectiveness of proton therapy compared with photon therapy in the management of pediatric medulloblastoma. <i>Cancer</i> , 2013, 119, 4299-4307.   | 4.1 | 64        |
| 2  | Establishing Cost-Effective Allocation of Proton Therapy for Breast Irradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 11-18.  | 0.8 | 49        |
| 3  | Second tumor risk in children treated with proton therapy. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28941.  | 1.5 | 23        |
| 4  | Estimating child mortality associated with maternal mortality from breast and cervical cancer. <i>Cancer</i> , 2019, 125, 109-117.  | 4.1 | 22        |
| 5  | Treatment Outcomes After Proton Therapy for Ewing Sarcoma of the Pelvis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 974-981.   | 0.8 | 22        |
| 6  | Cost in perspective: direct assessment of American market acceptability of Co-60 in gynecologic high-dose-rate brachytherapy and contrast with experience abroad. <i>Journal of Contemporary Brachytherapy</i> , 2018, 10, 503-509.   | 0.9 | 14        |
| 7  | Patterns of Failure in Parameningeal Alveolar Rhabdomyosarcoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 325-333.  | 0.8 | 11        |
| 8  | Local Control After Proton Therapy for Pediatric Chordoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 1406-1413.   | 0.8 | 10        |
| 9  | Using Robust Optimization for Skin Flashing in Intensity Modulated Radiation Therapy for Breast Cancer Treatment: A Feasibility Study. <i>Practical Radiation Oncology</i> , 2020, 10, 59-69.   | 2.1 | 9         |
| 10 | Incorporation of the LETd-weighted biological dose in the evaluation of breast intensity-modulated proton therapy plans. <i>Acta Oncologica</i> , 2021, 60, 252-259.  | 1.8 | 9         |
| 11 | Dosimetric consequences of image guidance techniques on robust optimized intensity-modulated proton therapy for treatment of breast Cancer. <i>Radiation Oncology</i> , 2020, 15, 47.   | 2.7 | 8         |
| 12 | Pathways for Recruiting and Retaining Women and Underrepresented Minority Clinicians and Physician Scientists Into the Radiation Oncology Workforce: A Summary of the 2019 ASTRO/NCI Diversity Symposium Session at the ASTRO Annual Meeting. <i>Advances in Radiation Oncology</i> , 2020, 5, 798-803. | 1.2 | 7         |
| 13 | Risk of Pneumonitis and Outcomes After Mediastinal Proton Therapy for Relapsed/Refractory Lymphoma: A PTCOG and PCG Collaboration. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 220-230.   | 0.8 | 7         |
| 14 | Establishing Cost-Effective Allocation of Proton Therapy for Patients With Mediastinal Hodgkin Lymphoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 112, 158-166.   | 0.8 | 7         |
| 15 | Demographics of ASTRO Student Members and Potential Implications for Future U.S. Radiation Oncology Workforce Diversity. <i>Advances in Radiation Oncology</i> , 2022, 7, 100834.   | 1.2 | 7         |
| 16 | Evaluating Regional Nodal Irradiation Allocation and Association with Oncologic Outcomes in NSABP B-18, B-27, B-40, and B-41. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 113, 542-551.  | 0.8 | 7         |
| 17 | Proton radiotherapy for infant rhabdomyosarcoma: Rethinking young age as an adverse prognostic factor. <i>Radiotherapy and Oncology</i> , 2021, 163, 215-220.   | 0.6 | 4         |
| 18 | Novel Pilot Curriculum for International Education of Lymphoma Management Using E-Contouring. <i>Journal of Global Oncology</i> , 2018, 4, 1-9.   | 0.5 | 3         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Outcomes following limited-volume proton therapy for multifocal spinal myxopapillary ependymoma. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28820.  | 1.5 | 3         |
| 20 | Cross-Sectional International Survey to Determine the Educational Interests of Spanish-Speaking Latin American Radiation Oncologists. <i>JCO Global Oncology</i> , 2021, 7, 29-34.                                | 1.8 | 3         |
| 21 | RBE-weighted dose and its impact on the risk of acute coronary event for breast cancer patients treated with intensity modulated proton therapy. <i>Journal of Applied Clinical Medical Physics</i> , 2022, 23, . | 1.9 | 3         |
| 22 | Modern Therapy for Chest Wall Ewing Sarcoma: An Update of the XXX Experience. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, , .  | 0.8 | 3         |
| 23 | Patient-specific quality assurance and plan dose errors on breast intensity-modulated proton therapy. <i>Physica Medica</i> , 2020, 77, 84-91.  | 0.7 | 2         |
| 24 | Bicentric Treatment Outcomes After Proton Therapy for Nonmyxopapillary High-Grade Spinal Cord Ependymoma in Children. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 112, 335-341.    | 0.8 | 2         |
| 25 | Modern Therapy for Spinal and Paraspinal Ewing Sarcoma: An Update of the University of Florida Experience. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 113, 161-165.               | 0.8 | 2         |
| 26 | Hyperfractionated-Accelerated Reirradiation with Proton Therapy for Radiation-Associated Breast Angiosarcoma. <i>International Journal of Particle Therapy</i> , 2022, 8, 55-67.                                  | 1.8 | 2         |
| 27 | Broadening the Tent with Intentional Spaces. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 1118-1119.   | 0.8 | 1         |
| 28 | A positive approach: advances in proton therapy for the treatment of mediastinal lymphoma. <i>Expert Review of Hematology</i> , 2020, 13, 197-200.  | 2.2 | 1         |
| 29 | Pulmonary dose tolerance in hemithorax radiotherapy for Ewing sarcoma of the chest wall: Are we overestimating the risk of radiation pneumonitis?. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29287.          | 1.5 | 1         |
| 30 | ASO Visual Abstract: A 5-Year Breast Surgeon Experience in LYMPHA at Time of ALND for Treatment of Clinical T1-3M0 Breast Cancer. <i>Annals of Surgical Oncology</i> , 2021, , 1.                                 | 1.5 | 0         |
| 31 | Pericardial Effusion during Proton Therapy in a Patient with Chemorefractory Hodgkin Lymphoma. <i>International Journal of Particle Therapy</i> , 2022, 8, 76-81.   | 1.8 | 0         |
| 32 | ¡Aviso, MÃ©dicos!: The Effect of Direct Patient-Doctor Communication Cannot Be Overlooked. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, 865-866.                               | 0.8 | 0         |
| 33 | Heterogeneity in Radiotherapeutic Parameter Assumptions in Cost-Effectiveness Analyses in Prostate Cancer: A Call for Uniformity. <i>Value in Health</i> , 2021, 25, 171-177.                                     | 0.3 | 0         |