

# Haydee Maria Linares Rosales

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1562810/publications.pdf>

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6  
papers

54  
citations

2258059

3  
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1872680

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g-index

6  
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6  
docs citations

6  
times ranked

27  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dosimetric performance of a multipoint plastic scintillator dosimeter as a tool for real-time source tracking in high dose rate Ir brachytherapy. <i>Medical Physics</i> , 2020, 47, 4477-4490.	3.0	20
2	A high-Z inorganic scintillator-based detector for time-resolved in vivo dosimetry during brachytherapy. <i>Medical Physics</i> , 2021, 48, 7382-7398.	3.0	17
3	3D source tracking and error detection in HDR using two independent scintillator dosimetry systems. <i>Medical Physics</i> , 2021, 48, 2095-2107.	3.0	13
4	On the use of machine learning methods for mPSD calibration in HDR brachytherapy. <i>Physica Medica</i> , 2021, 91, 73-79.	0.7	2
5	A High-Performance Dosimetry System for In Vivo HDR Brachytherapy: Real Time Source Tracking and Dose Measurements. <i>Brachytherapy</i> , 2019, 18, S19-S20.	0.5	1
6	Monte Carlo dosimetric characterization of a new high dose rate Yb brachytherapy source and independent verification using a multipoint plastic scintillator detector. <i>Medical Physics</i> , 2020, 47, 4563-4573.	3.0	1