

# Mohammad Javad Tahmasebi Birgani

## List of Publications by Year in descending order

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7  
papers

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citations

2258059

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2053705

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docs citations

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times ranked

36  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gold Nanoparticle and Mean Inactivation Dose of Human Intestinal Colon Cancer HT-29 Cells. Jundishapur Journal of Natural Pharmaceutical Products, 2015, 10, .	0.6	7
2	Gene Expression Biodosimetry: Quantitative Assessment of Radiation Dose with Total Body Exposure of Rats. Asian Pacific Journal of Cancer Prevention, 2016, 16, 8553-8557.	1.2	6
3	An analytical method to calculate equivalent fields to irregular symmetric and asymmetric photon fields. Medical Dosimetry, 2014, 39, 54-59.	0.9	4
4	Dose-Response Curves of the FDXR and RAD51 Genes with 6 and 18 MV Beam Energies in Human Peripheral Blood Lymphocytes. Iranian Red Crescent Medical Journal, 2016, 18, e32013.	0.5	2
5	Determination of an Effective Wedge Angle by Combination of Two Arbitrary Universal Wedge Fields in Radiation Therapy of Cancer Patients with Megavoltage Photon Beams. Asian Pacific Journal of Cancer Prevention, 2016, 17, 197-200.	1.2	1
6	Dosimetric Characteristics of 6 MV Modified Beams by Physical Wedges of a Siemens Linear Accelerator. Asian Pacific Journal of Cancer Prevention, 2016, 17, 1685-1689.	1.2	1
7	Analytical Consideration of Surface Dose and Kerma for Megavoltage Photon Beams in Clinical Radiation Therapy. Asian Pacific Journal of Cancer Prevention, 2016, 17, 153-157.	1.2	0