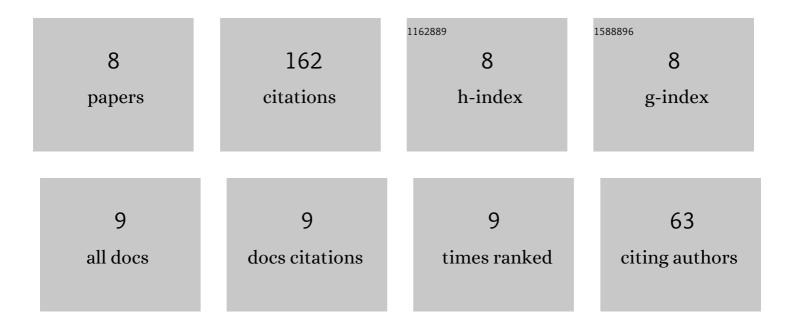
Hanan M Eyssa

List of Publications by Year in descending order

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HANAN M EVSSA

#	Article	IF	CITATIONS
1	Impact of graphene oxide nanoparticles and carbon black on the gamma radiation sensitization of acrylonitrile–butadiene rubber seal materials. Polymer Engineering and Science, 2021, 61, 2843-2860.	1.5	15
2	Impact of foaming agent and nanoparticle fillers on the properties of irradiated rubber. Radiochimica Acta, 2021, 109, 127-142.	0.5	13
3	Irradiated rubber composite with nano and micro fillers for mining rock application. Radiochimica Acta, 2019, 107, 737-753.	0.5	17
4	Effect of nanofiller on the ageing of rubber seal materials under gamma irradiation. Journal of Composite Materials, 2019, 53, 2065-2076.	1.2	20
5	Gamma irradiation of polyethylene nanocomposites for food packaging applications against storedâ€product insect pests. Journal of Vinyl and Additive Technology, 2019, 25, E120.	1.8	21
6	Improvement of the magnesium battery electrolyte properties through gamma irradiation of nano polymer electrolytes doped with magnesium oxide nanoparticles. Journal of Vinyl and Additive Technology, 2019, 25, 243-254.	1.8	21
7	Application of polyurethane/gammaâ€irradiated carbon nanotubes composites as antifouling coat. Polymer Composites, 2018, 39, E1196.	2.3	26
8	Mechanical and physical properties of nanosilica/nitrile butadiene rubber composites cured by gamma irradiation. Egyptian Journal of Petroleum, 2018, 27, 383-392.	1.2	29