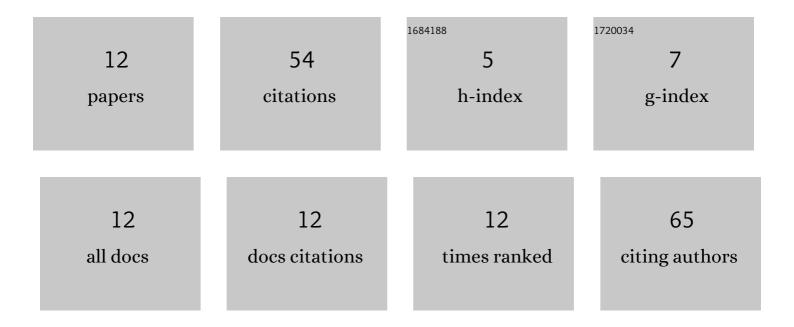
Fehmi Saltan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Synthesis, characterization, and thermal degradation kinetic of polystyreneâ€ <i>g</i> â€polycaprolactone. Journal of Applied Polymer Science, 2012, 126, 1236-1246.	2.6	9
2	Preparation of poly(styrene-co-acrylic acid)-zinc oxide composites: Experimental and theoretical investigation of gamma radiation shielding properties. Applied Radiation and Isotopes, 2022, 181, 110114.	1.5	9
3	Preparation of poly(eugenol-co-methyl methacrylate)/polypropylene blend by creative route approach: structural and thermal characterization. Iranian Polymer Journal (English Edition), 2021, 30, 1227.	2.4	7
4	Synthesis, characterization, and thermal degradation kinetics of poly(styrene- <i>co</i> - <i>N</i> -maleimide isobutyl polyhedral oligosilsesquioxane). Journal of Thermoplastic Composite Materials, 2017, 30, 490-503.	4.2	6
5	Synthesis and characterization of the POSS/PCL-graphene oxide composites; the effects of gamma-radiation on its thermal properties and molecular weight. Materials Research Express, 2019, 6, 125328.	1.6	6
6	Synthesis, characterization and polymerization of novel sugars based on methacrylate. Iranian Polymer Journal (English Edition), 2016, 25, 455-463.	2.4	4
7	Synthesis of new imidazole-based monomer and copolymerization studies with methyl methacrylate. Iranian Polymer Journal (English Edition), 2020, 29, 515-523.	2.4	4
8	Polyhedral oligomeric silsesquioxane-based aliphatic polyester composites: Synthesis, characterization, and investigation of thermal properties. Journal of Thermoplastic Composite Materials, 2021, 34, 1523-1541.	4.2	3
9	Synthesis, Characterization and Investigation of Thermal Properties of POSS Containing Graphene/Polycaprolactone Composites. Porrime, 2016, 40, 188.	0.2	3
10	Synthesis of a new adsorbent poly(<scp>allylisothiocyanate<i>â€</i>co<i>â€</i>hydroxyethylmethacrylateâ€coâ€vinylimidazole</scp>) via photopolymerization: Characterization and investigation of heavy metal adsorption capacity. Journal of Applied Polymer Science, 2022, 139, .	2.6	3
11	Synthesis, characterization and computational investigation of poly(styrene- <i>co</i> -1-methylpyrenyl) Tj ETQq1 Characterization, 2020, 25, 134-146.	1 0.78431 1.9	4 rgBT /O∨ O
12	Self-healing of cement-based composites by use of micro-encapsulated polymeric agents. European Journal of Environmental and Civil Engineering, 0, , 1-14.	2.1	0