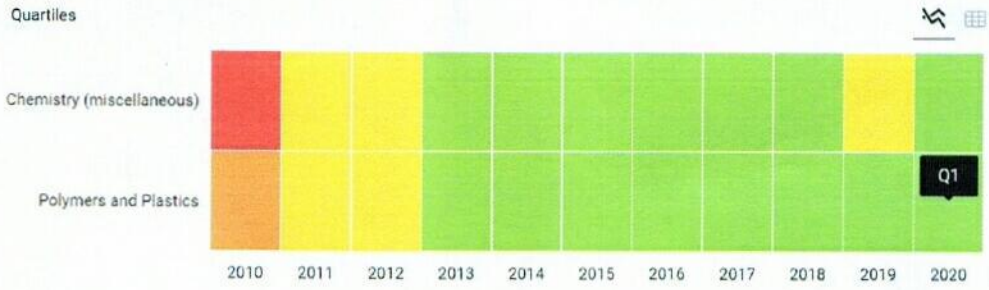
Polymers

COUNTRY	SUBJECT AREA AND CATEGORY	PUBLISHER	H-INDEX
Switzerland Universities and research institutions in Switzerland	Chemistry Chemistry (miscellaneous) Materials Science Polymers and Plastics	MDPI AG	73

PUBLICATION TYPE	ISSN	COVERAGE	INFORMATION
Journals	20734360	1969, 2009-2020	Homepage How to publish in this journal alboeker@uni-potsdam.de

SCOPE

-Polymer Synthesis: synthesis of copolymers, block-polymers, polyesters, elastomer, polyolefins, polyamides, polycarbonates, rubber, thermoplastics, thermosets, methods for polymerization, etc. -Polymer Analysis: characterization and analysis of polymers, polymeric materials and polymer additives, polymerization mechanism, measurement of molecular weight, size, conformation, structure, properties and behavior of polymers, separation, spectroscopy, and scattering techniques, structure-property-processing relationships. -Polymer Physics: crystallization, rheology, swelling, phase separation, viscosity and viscoelasticity, entanglements and crosslinking, mechanical properties, dielectric properties, optical properties, thermal properties, the kinetics of degradation and polymerization, polymers subjected to deformation, flow, and other external fields, polymers at interfaces and in confined spaces. -Polymer Theory and Simulation: numerical simulation for macromolecular systems towards the understanding of underlying physical or physico-chemical mechanisms, modeling of polymer structure and conformation, predictive algorithms of polymerization kinetics and polymerization mechanism, modeling and prediction of the performance of functional polymers, constitutive and multiscale modeling approaches for polymeric systems, kinetic theory of polymers, artificial intelligence, machine learning and data-driven modeling of polymers. -Polymer Processing and Performance: thermoforming, compression and transfer molding, rotational molding, extrusion, injection molding, blow molding, plastic foam molding. -Polymer Applications[...] -Biobased and Biodegradable Polymers[...] -Polymer Recycling[...] -Polymer Composites and Nanocomposites[...]



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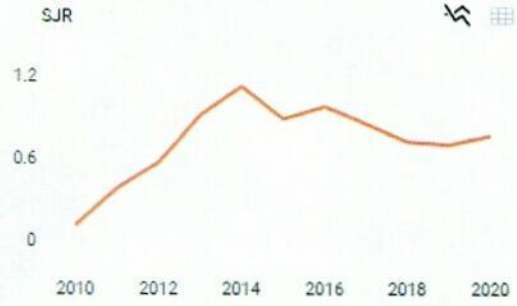

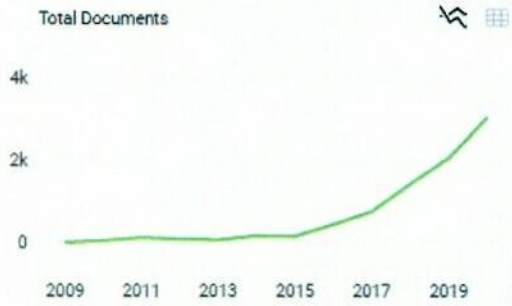

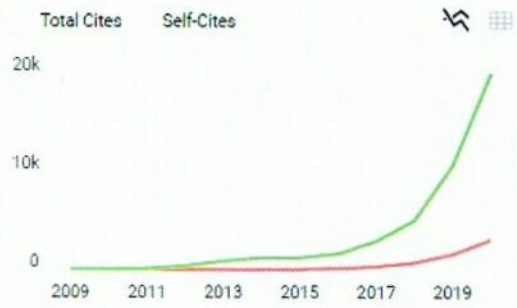

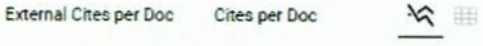

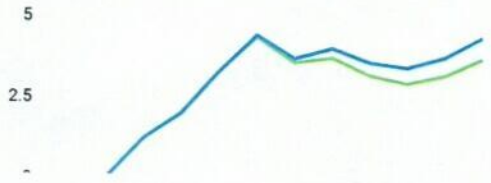

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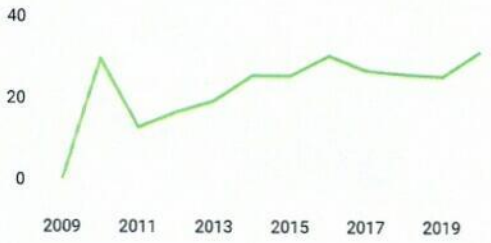

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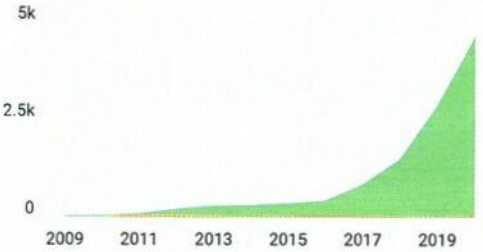

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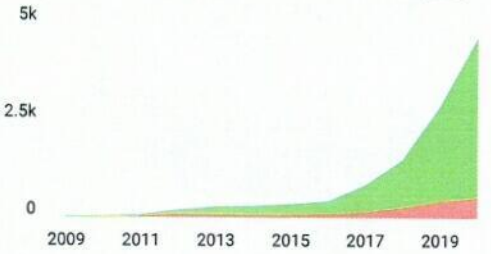

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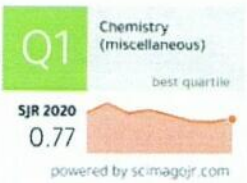

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