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List of Publications by Year in descending order

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840776 996975 15 332 11 15 citations h-index g-index papers 15 15 15 418 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Enhancing the integration of bentonite clay with polycaprolactone by intercalation with a cationic surfactant: effects on clay orientation and composite tensile properties. Journal of Materials Science, 2021, 56, 5595-5608.	3.7	7
2	Improved creep performance of meltâ€extruded polycaprolactone/organoâ€bentonite nanocomposites. Journal of Applied Polymer Science, 2021, 138, 50961.	2.6	7
3	Bentonite-composite polyvinyl alcohol/alginate hydrogel beads: Preparation, characterization and their use as arsenic removal devices. Environmental Nanotechnology, Monitoring and Management, 2020, 14, 100364.	2.9	20
4	Low cost and regenerable composites based on chitin/bentonite for the adsorption potential emerging pollutants. Applied Clay Science, 2020, 194, 105703.	5.2	35
5	Physically-crosslinked polyvinyl alcohol composite hydrogels containing clays, carbonaceous materials and magnetic nanoparticles as fillers. Journal of Environmental Chemical Engineering, 2020, 8, 103795.	6.7	27
6	Sorption behavior of polyvinyl alcohol/bentonite hydrogels for dyes removal. Journal of Polymer Research, 2019, 26, 1.	2.4	41
7	Acidâ€treated Bentonite as filler in the development of novel composite PVA hydrogels. Journal of Applied Polymer Science, 2019, 136, 47663.	2.6	25
8	Effect of clay treatment on the thermal degradation of PHB based nanocomposites. Applied Clay Science, 2018, 163, 146-152.	5.2	21
9	Polycaprolactone/organoclay biodegradable nanocomposites: dissimilar tendencies of different clay modifiers. Advanced Materials Letters, 2018, 9, 796-804.	0.6	7
10	Thermal properties of hydrogel-clay nano-composites. Advanced Materials Letters, 2018, 9, 505-509.	0.6	5
11	Synthesis of epoxy-loaded poly(melamine-formaldehyde) microcapsules: Effect of pH regulation method and emulsifier selection. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2017, 520, 872-882.	4.7	17
12	Preparation and characterization of soy lecithin-modified bentonites. Applied Clay Science, 2016, 127-128, 17-22.	5.2	31
13	Microencapsulation of epoxy resins: Optimization of synthesis conditions. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2016, 511, 27-38.	4.7	35
14	Modification of bentonite by combination of reactions of acid-activation, silylation and ionic exchange. Applied Clay Science, 2014, 99, 254-260.	5.2	40
15	Preparation and characterization of micro and nanocomposites based on poly(vinyl alcohol) for packaging applications. Journal of Materials Science, 2013, 48, 7088-7096.	3.7	14