

Wed, 05 Dec 2018 13:39:00 GMT
 biologically responsive biomaterials for tissue pdf - Every day thousands of surgical procedures are performed to replace or repair tissue that has been damaged through disease or trauma. The developing field of tissue engineering (TE) aims to regenerate damaged tissues by combining cells from the body with highly porous scaffold biomaterials, which act as templates for tissue regeneration, to guide the growth of new tissue.

Sun, 02 Dec 2018 06:41:00 GMT
 Biomaterials & scaffolds for tissue engineering ... - Journal "BIOMEDICAL GLASSES" is accepting papers for Volume 4 Biomedical Glasses is a peer-reviewed, Open Access journal covering the field of glasses for biomedical applications. It provides an international forum for the publication of original research reports and authoritative review articles on biomedical glasses and their use in clinical applications.

Thu, 06 Dec 2018 18:53:00 GMT
 Institute of Biomaterials (WW7): News - FAU - Biomaterials made from proteins, polysaccharides, and synthetic biopolymers are preferred but lack the mechanical properties and stability in aqueous environments necessary for medical applications.

Fri, 07 Dec 2018 00:58:00 GMT
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biopolymers for biomedical applications ... - Temperature-responsive polymers or thermoresponsive polymers are polymers that exhibit a drastic and discontinuous change of their physical properties with temperature. The term is commonly used when the property concerned is solubility in a given solvent, but it may also be used when other properties are affected. Thermoresponsive polymers belong to the class of stimuli-responsive materials ...

Sat, 17 Nov 2018 20:06:00 GMT
 Temperature-responsive polymer - Wikipedia - 2.1 pH-responsive. Among different types of stimuli, pH is one of the most frequently used triggers for drug release [21-24]. The conventional pH-responsive carriers are based on significant variation of pH values in different organs, such as stomach (pH²) and intestinal tract (pH⁷).

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 The Smart Drug Delivery System and Its Clinical Potential - Molecular imprinting (MI) represents a strategy to introduce a "molecular memory"™ in a polymeric system obtaining materials with specific recognition properties. MI particles can be used as drug delivery systems providing a targeted release and thus reducing the side effects. The introduction of molecular recognition properties on a polymeric

drug carrier represents a challenge in the ...

Thu, 06 Dec 2018 20:26:00 GMT
 Molecularly imprinted polymeric micro- and nano-particles ... - Molecules, Volume 23, Issue 3 (March 2018) . Issues are regarded as officially published after their release is announced to the table of contents alert mailing list.; You may sign up for e-mail alerts to receive table of contents of newly released issues.; PDF is the official format for papers published in both, html and pdf forms.

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 Buckyballs, health and longevity " state of knowledge ... - Reseach Area : Macroalgal biomass production and its conversion to bioenergy and value-added products,

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