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| 1. Record Nr. | UNINA9910639995103321 |
| Autore | Silva Ana Catarina |
| Titolo | Current Insights on Lipid-Based Nanosystems |
| Pubbl/distr/stampa | Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022 |
| ISBN | 3-0365-6165-X |
| Descrizione fisica | 1 electronic resource (368 p.) |
| Soggetti | Technology: general issues |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Sommario/riassunto | <p>Lipid-based nanosystems, including solid lipid nanoparticles (SLNs) and nanostructured lipid carriers (NLCs), cationic lipid nanoparticles, nanoemulsions, and liposomes, have been extensively studied to improve drug delivery through different administration routes. The main advantages of these systems are their ability to protect, transport, and control the release of lipophilic and hydrophilic molecules (either small-molecular-weight molecules or macromolecules); the use of generally recognized as safe (GRAS) excipients that minimize the toxicity of the formulations; and the possibility to modulate pharmacokinetics and enable the site-specific delivery of encapsulated payloads. In addition, the versatility of lipid-based nanosystems has further been demonstrated for the delivery of vaccines, the protection of active cosmetic ingredients, and the improvement of moisturizing properties of cosmetic formulations. Lipid-based nanosystems are well established and there are already different commercially approved formulations for various human disorders. This success has paved the way for the diversification of the pipeline of development, to address unmet medical needs for several indications, such as cancer, neurological disorders, and autoimmune, genetic, and infectious diseases. This Special Issue aims to update readers on the latest research on lipid-based nanosystems, both at the preclinical and clinical levels. A series of 15 articles (six reviews and nine studies) is presented, with authors from 12 different countries, showing the</p> |

globality of the investigations that are being carried out in this area.

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| 2. Record Nr. | UNINA9910779204203321 |
| Titolo | Cultural grammars of nation, diaspora, and indigeneity in Canada [[electronic resource] /] / Christine Kim, Sophie McCall, and Melina Baum Singer, editors |
| Pubbl/distr/stampa | Waterloo, Ont., : Wilfrid Laurier University Press, c2012 |
| ISBN | 1-299-31323-X 1-55458-417-5 |
| Descrizione fisica | 1 online resource (284 p.) |
| Collana | TransCanada series |
| Altri autori (Persone) | McCallSophie <1969-> KimChristine <1973-> SingerMelina Baum <1974-> |
| Disciplina | C810.9/8 |
| Soggetti | Canadian literature - Minority authors - History and criticism Canadian literature - Indian authors - History and criticism Minorities - Canada - Social conditions Indigenous peoples - Canada - Social conditions Canada Social conditions |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Issued as part of the Canadian Electronic Library. Canadian publishers collection. |
| Nota di bibliografia | Includes bibliographical references (p. 245-264) and index. |
| Nota di contenuto | ""Unhomely Moves: A.M. Klein, Jewish Diasporic Difference, Racialization, and Coercive Whiteness""""Asian Canadian Critical Practice as Commemoration""; ""Diasporic Longings: (Re)Figurations of Home and Homelessness in Richard Wagamesea's Work""; ""Afro-Caribbean Writing in Canada and the Politics of Migrant Labour Mobility""; ""III: FUTURE IMPERFECT""; ""Racialized Diasporas, Entangled Postmemories, and Kyo Macleara's The Letter Opener""; ""Underwater Signposts: Richard Fung's Islands and Enabling Nostalgia"" |
| Sommario/riassunto | Considers how the terms of critical debate in literary and cultural studies in Canada have shifted with respect to matters of race, nation, and difference. |

