

Allegato 4: utilizzo grafene e ossido di grafene in sintesi nanotecnologiche

1. Foreign Materials in Blood Samples of Recipients of COVID19 Vaccines, Young Mi Lee MD¹, Sunyoung Park MD, PhD, IBCLC², and Ki-Yeob Jeon MD, PhD, ScD³, 1 Hanna Gynecologist Clinic Doryeong-ro 7, KungSung Building, 2nd Fl., Jeju, Jeju-do, 63098, Republic of Korea (SouthKorea), Tel: +82-64-711-7717, E-mail: youngmil95@gmail.com (ORCID ID: 0000-0002-1210-4726)
2. Review mRNA Therapeutic Modalities Design, Formulation and Manufacturing under Pharma 4.0 Principles by Andreas Ouranidis ,Theofanis Vavilis ,Evdokia Mandala ,Christina Davidopoulou, Eleni Stamoula Catherine K. Markopoulou ,Anna Karagianni and Kyriakos Kachrimanis Academic Editor: Shaker A. Mousa, *Biomedicines* 2022, 10(1), 50; <https://doi.org/10.3390/biomedicines10010050>, 27 December 2021 - Department of Pharmaceutical Technology, School of Pharmacy
3. Current Status and Future Perspectives on MRNA Drug Manufacturing. Cameron Webb Strathclyde Institute of Pharmacy and Biomedical Sciences, University of Strathclyde, 161 Cathedral Street, Glasgow G4 0RE, United Kingdom; More by Cameron Webb, Shell Ip, Nuthan V. Bathula, Petya Popova, Shekinah K. V. Soriano, Han Han Ly, Burcu Eryilmaz, Viet Anh Nguyen Huu, Richard Broadhead, Martin Rabel, Ian Villamagna, Suraj Abraham, Vahid Raeesi, Anitha Thomas, Samuel Clarke, Euan C. Ramsay, Yvonne Perrie, and Anna K. Blakney* *Mol. Pharmaceutics* 2022, 19, 4, 1047–1058, March 3, 2022, <https://doi.org/10.1021/acs.molpharmaceut.2c00010>
4. Vaccine. 2021 Apr 15; 39(16): 2190–2200. 2021 Mar 24. doi: 10.1016/j.vaccine.2021.03.038 mRNA vaccines manufacturing: Challenges and bottlenecks, Sara Sousa Rosa, Duarte M.F. Prazeres, Ana M. Azevedo, and Marco P.C. Marquesb