



## Enhancing Purity: Magnetic-Based Isolation Methods for Nano-Materials

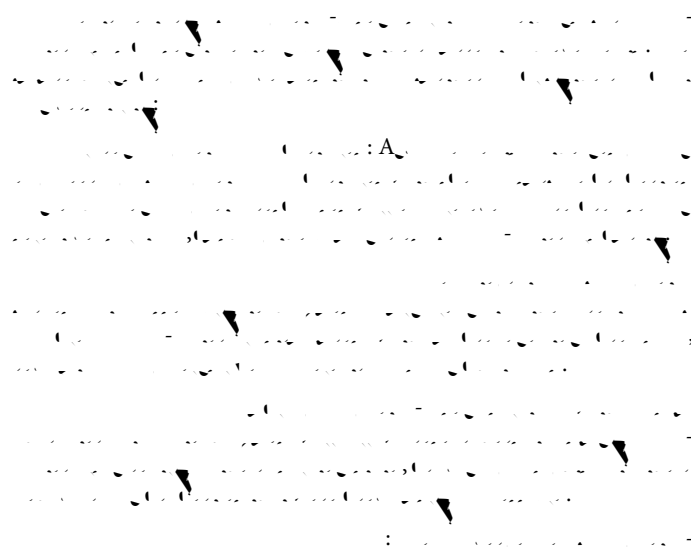
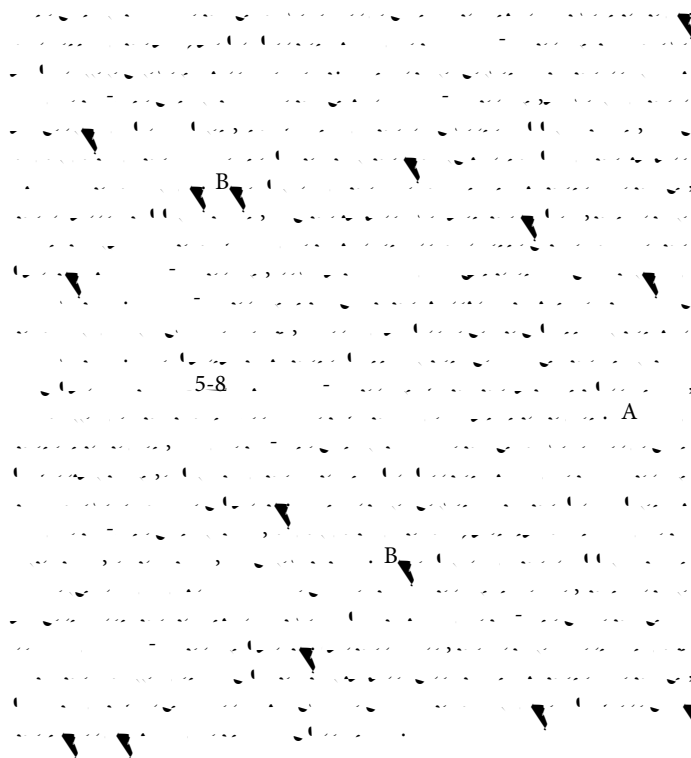
Saratov State Medical University, Molecular Biology, Molecular Pharmacology, Microbiology from the USSR Research, Houston TX 77230, USA

In the world of nanotechnology, where precision and purity are paramount, the isolation and separation of nano-materials play a crucial role in driving advancements across various fields, from electronics and medicine to environmental remediation. Among the array of techniques available, magnetic-based methods have emerged as powerful tools for achieving enhanced purity levels. This article delves into the fascinating world of magnetic-based isolation methods, exploring their principles, applications, and the transformative impact they have on refining the purity of nano-materials.

---

Dr. Tyurin Michael, Saratov State Medical University,  
Molecular Biology, Molecular Pharmacology, Microbiology from the USSR  
Research, Houston TX 77230, USA, E-mail: drmtyrin64gmail.com

01-Aug-2023, Manuscript No: jabt-23-110968, 03-  
Aug-2023, Pre QC No: jabt-23-110968 (PQ), 17-Aug-2023, QC No:  
jabt-23-110968, 21-Aug-2023, Manuscript No: jabt-23-110968(R),



1. Grennan D (2019) What is a pandemic? JAMA 321:910.
2. Piret J, Boivin G (2021) Pandemics throughout history. Frontiers in microbiology 11:631736.
3. Jin YH, Cai L, Cheng ZS, Cheng H, Deng T, et al. (2020) A rapid advice guideline for the diagnosis and treatment of 2019 novel coronavirus (2019-nCoV) infected pneumonia (standard version). Military medical research 7:1-23.
4. Campbell D, Bannock C (2020) Unlike anything seen in peacetime": NHS prepares for surge in Covid-19 cases. The Guardian.
5. Alam A, Rampes S, Ma D (2021) The impact of the COVID-19 pandemic on research. Translational Perioperative and Pain Medicine 8:313-314.
6. Anand Sharma, Niranjana Lal (2020) The International Journal of Indian Psychology. 8:1-10.
7. Pokhrel S, Chhetri R (2021) A literature review on impact of COVID-19 pandemic on teaching and learning. Higher education for the future 8:133-141.
8. Basilaia G, Kvavadze D (2020) Transition to online education in schools during a SARS-CoV-2 coronavirus (COVID-19) pandemic in Georgia. Pedagogical Research 5:10.