

Nr. crt	Capitole publicate la o editură consacrată din străinătate
2022	
1	Simulescu V., Funar-Timofei S., Chiriac V., Ilia G*. Synthesis of Phosphorus-Based Phosphors In: <i>Hybrid Phosphor Material. Synthesis, Characterization and Applications. Engineering Materials</i>, pag. 119-149, 359 book pages, Sabu T., Upadhyay K., Tamrkar R.K. (Eds.), Springer, Cham (Switzerland), 2022, ISBN 978-3-030-90505-7; eBook ISBN: 978-3-030-90506-4, https://doi.org/10.1007/978-3-030-90506-4_5
2	Avram S., Curpan R., Oprea T. I. Cheminformatics Data Mining and Modeling for Drug Repurposing In <i>Drug Repurposing</i>, Cavalla D. (ed.), <i>the Royal Society of Chemistry</i>, Chapter 7, pag: 129-146, 332 book pages, 2022; ISBN 978-1-78801-903-3, https://doi.org/10.1039/9781839163401-00129
3	Plesu N., Macarie L., Popa A., Ilia G. Polymeric supports for water treatment applications In <i>Water-Formed Deposits, Fundamentals and Mitigation Strategies</i>, Amjad Z., Demadis K.D. (Eds.), Elsevier Inc., Chapter 19, pag. 397-433, 858 book pages, 2022, ISBN 978-0-12-822896-8, https://doi.org/10.1016/B978-0-12-822896-8.00026-1
4	Popa A., Motoc S., Manea F.*, Carbon nanomaterials-based sensors for water treatment In <i>Carbon Nanomaterials-Based Sensors, Emerging Research Trends in Devices and Applications</i>, Manjunatha J.G., Hussain C.M. (Eds.), Elsevier, Chapter 9, pag. 125-148, 443 book pages, 2022, ISBN 978-0-323-91174-0, https://doi.org/10.1016/C2020-0-04501-9
5	Szerb E.I., Crispini A., Aiello I., La Deda M. Liquid Crystals, In: <i>Springer Handbook of Inorganic Photochemistry</i>. Springer Handbooks., 2022, Bahnemann, D., Patrocínio, A.O.T. (eds) Springer, Cham. https://doi.org/10.1007/978-3-030-63713-2_62