

Selected publications as main author

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Nicolescu Adelina-Gabriela, Mük Georgiana Ramona, Avram Speranta, Vlad Ilinca Margareta, Limban Carmen, Nuta Diana, Grumezescu Alexandru Mihai, Mariana-Carmen Chifiriuc (2024) Novel strategies based on natural products and synthetic derivatives to overcome resistance in *Mycobacterium tuberculosis*. *European Journal of Medicinal Chemistry*, 269, 116268. ISSN 0223-5234. <https://doi.org/10.1016/j.ejmech.2024.116268>.

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Chifiriuc Mariana C., Grumezescu Alexandru M. and Lazar V. (2014) Quorum Sensing Inhibitors from the Sea: Lessons from Marine Symbiotic Relationships. *Current Organic Chemistry*, 18, 7: [823 - 839], DOI: 10.2174/138527281807140515150356

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