

Избранные публикации официального оппонента

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1. Parshina E.K., Deriabin K.V., Kolesnikov I.E., Novikov A.S., Kocheva A.N., Golovenko E.A., **Islamova R.M.*** Iridium(III)-incorporating self-healing polysiloxanes as materials for light-emitting oxygen sensors // *Macromolecular Rapid Communications*. 2024. 2400450. DOI: 10.1002/marc.202400450.
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3. Deriabin K.V., Kocheva A.N., Golovenko E.A., Kirichenko S.O., **Islamova R.M.*** Anionic ring-opening polymerization of ferrocenylcyclosiloxanes: a comprehensive structural study // *Reactive and Functional Polymers*. 2024. 106029. DOI: 10.1016/j.reactfunctpolym.2024.106029.
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9. Filippova S.S., Deriabin K.V., Perevyazko I.Yu., **Islamova R.M.***Metal and peroxide-free silicone rubbers with antibacterial properties obtained at room temperature // ACS Applied Polymer Materials. 2023.V. 5 (7). P. 5286–5296. DOI: 10.1021/acsapm.3c00697.
10. Baeva M., Miroshnichenko A.S., Kenesbay R., Mitin D.M., Gets D.S., Krasnikov D.V., Nasibulin A.G., Makarov S., Mukhin I.S., **Islamova R.M.***Enhancing CsPbBr₃PeLEC properties by PDMS/PMHS double-layer polymer encapsulation and high relative humidity stress-aging // J. of Materials Chemistry C. 2023.DOI: 10.1039/D3TC01370G.
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