

Fișa de verificare a îndeplinirii standardelor minimale

1. Articole: Punctaj întrunit: **S = 1.177, S<sub>recent</sub> = 1.177**

Nr. Crt.	Articol, referința bibliografică ( Autori, titlul articol, revista, vol. (anul)	Ult. 7 ani	s_i	n_i	s_i/n_i
1	<b>Loredana Camelia Culda</b> , Eva Kaslik, Mihaela Neamțu, "A dynamic Cournot mixed oligopoly model with time delay for competitors." <i>Carpathian Journal of Mathematics</i> 38.3 (2022): 681-690. <a href="https://doi.org/10.37193/CJM.2022.03.13">https://doi.org/10.37193/CJM.2022.03.13</a>	X	0.529	3	0.176
2	<b>Loredana Camelia Culda</b> , Eva Kaslik, Mihaela Neamțu, "Stability and bifurcations in a general Cournot duopoly model with distributed time delays." <i>Chaos, Solitons &amp; Fractals</i> 162 (2022): 112424. <a href="https://doi.org/10.1016/j.chaos.2022.112424">https://doi.org/10.1016/j.chaos.2022.112424</a>	X	1.988	3	0.662
3	<b>Loredana Camelia Culda</b> , Eva Kaslik, Mihaela Neamțu, Nicoleta Sîrghi, "Dynamics of a discrete-time mixed oligopoly Cournot-type model with three time delays", <i>Mathematics and Computers in Simulation</i> , 226 (2024), 524-539. <a href="https://doi.org/10.1016/j.matcom.2024.07.026">https://doi.org/10.1016/j.matcom.2024.07.026</a>	X	1.356	4	0.339

1.1. Alte articole

1. Loredana Camelia Culda, "Stability properties of a Cournot-type oligopoly model with time delay.", *Annals of West University of Timisoara - Mathematics and Computer Science*. (<https://www.jstor.org/stable/27150516>).



2. Citări în reviste cu  $s_i \geq 0.5$  : Punctaj întrunit: **C=7**

Articolul citat	Nr. Crt.	Articol, referința bibliografică (Autori, titlul articol, revista, vol. (anul))	s_i
Loredana Camelia Culda, Eva Kaslik, Mihaela Neamțu, "Stability and bifurcations in a general Cournot duopoly model with distributed time delays." <i>Chaos, Solitons &amp; Fractals</i> 162 (2022): 112424.	1	Yuan, Jing, and Jianjun Zhu. "Analysis of heterogeneous duopoly game with information asymmetry based on extrapolative mechanism." <i>Studies in Nonlinear Dynamics &amp; Econometrics</i> 0 (2023).	0.568
	2	Joshi, Divya D., Sachin Bhalekar, and Prashant M. Gade. "Controlling fractional difference equations using feedback." <i>Chaos, Solitons &amp; Fractals</i> 170 (2023): 113401.	1.988
	3	Qin, S., Zhang, M., & Hu, H. "Ternary interaction evolutionary game of rumor and anti-rumor propagation under government reward and punishment mechanism." <i>Nonlinear Dynamics</i> , 111(22), 21409-21439, 2023.	2.576
	4	Guo, Z. K., Huo, H. F., Xiang, H., & Ren, Q. Y. "Global dynamics of a tuberculosis model with age-dependent latency and time delays in treatment." <i>Journal of Mathematical Biology</i> , 87(5), 66, 2023.	1.720



	5	Guerrini, L. "Game theory and delays in thermostatted models: Comment on "A decade of thermostatted kinetic theory models for complex active matter living systems", by Carlo Bianca." <i>Physics of Life Reviews</i> 51 (2024).	6.825
	6	Guo, M., and Qi-Qing S. "Dynamic games with heterogeneous \$ N \$ competitors and \$ K \$-level price discrimination." <i>Journal of Dynamics and Games</i> (2025): 0-0.	0.671
Loredana Camelia Culda, Eva Kaslik, Mihaela Neamțu, Nicoleta Sîrghi, "Dynamics of a discrete-time mixed oligopoly Cournot-type model with three time delays", <i>Mathematics and Computers in Simulation</i> , 226 (2024), 524-539.	7	Ali, A., Ilchev, A., Ivanova, V., Kulina, H., Yaneva, P., & Zlatanov, B. "Modeling the Tripodal Mobile Market Using Response Functions Instead of Payoff Maximization." <i>Mathematics</i> , 13(1), 171, 2025.	0.860

