

Decan,

Prof.dr.ing. Liviu Cristian MICLEA

Director Departament MATEMATICĂ,

Prof.dr.mat. Vasile Dorian POPA

AVIZ ÎNDEPLINIRE STANDARDE MINIMALE

În urma analizei dosarului de concurs depus de candidatul/a TODEA CONSTANTIN COSMIN pentru postul CONFERENȚIAR 16 din Statul de funcții al Departamentului de MATEMATICĂ.

Comisia de analiză apreciază ca SUNT/NU SUNT îndeplinite standardele minime pentru participarea la concurs.

Motivație (doar în cazul în care nu sunt îndeplinite standardele minime)

Comisia de analiză:

Prof.dr.ing. Mihaela DINSOREANU

Prof.dr.ing. Eva DULF

Conf.dr.mat. Daniela Ioana INOAN

**FIȘA DE VERIFICARE A STANDARDTELOR MINIMALE PENTRU  
CONFERENȚIAR UNIVERSITAR MATEMATICĂ (CONFORM  
6129/20.12.2016)**

CANDIDAT: Lect. Dr. Constantin-Cosmin Todea

POST: Conferențiar 16, Facultatea de Automatică și Calculatoare

**D). LISTĂ ARTICOLE ISI:**

Nr.crt. (i)	Articol, referință bibliografică	Publicat ultimii 7 ani	s <sub>i</sub>	n <sub>i</sub>	s <sub>i</sub> /n <sub>i</sub>	An s <sub>i</sub> maxim (SRI)	Lista cu an s <sub>i</sub> (SRI) maxim apărută în
1	C.-C. Todea, Restriction between cohomology algebras of blocks of finite groups, <i>Algebr. Represent. Theory</i> 14 (2011), 731-749.	NU	1,213	1	1,213	2013	august_2014
2	C.-C. Todea, Symmetric algebras, skew category algebras and inverse semigroups, <i>J. Algebra</i> 369 (2012), 226-234.	DA	1,215	1	1,215	2016	iunie_2017
3	T. Coconet, C.-C. Todea, The extended Brauer quotient of N-interior G-algebras, <i>J. Algebra</i> 396 (2013), 10-17.	DA	1,215	2	0,608	2016	iunie_2017
4	C.-C. Todea, On cohomology of saturated fusion systems and support varieties, <i>J. Algebra</i> 402 (2014), 83-91.	DA	1,215	1	1,215	2016	iunie_2017
5	C.-C. Todea, Symmetric cohomology of groups as a Mackey functor, <i>Bull. Belg. Math. Soc. Simon Stevin</i> 22 (2015), 49-58.	DA	0,565	1	0,565	2017	iunie_2018
6	C.-C. Todea, A theorem of Mislin for cohomology of fusion systems and applications to block algebras of finite groups, <i>Expo. Math.</i> 33 (2015), 526-534.	DA	1,499	1	1,499	2013	august_2014
7	C.-C. Todea, Basic Morita equivalences and a conjecture of Sasaki for cohomology of block algebras of finite groups, <i>Quart. J. of Math.</i> 67 (2016), 109-123.	DA	1,589	1	1,589	2017	iunie_2018
8	T. Coconet, A. Marcus, C.-C. Todea, Frobenius induction for algebras, <i>Comm. Algebra</i> 45 (4) (2017), 1542-1557.	DA	0,667	3	0,222	2013	august_2014
9	C.-C. Todea, Bockstein homomorphisms for Hochschild cohomology of group algebras and of blocks of finite groups, <i>Forum Mathematicum</i> 29 (3) (May 2017), 735-749.	DA	1,568	1	1,568	2013	august_2014
10	C.-C. Todea, On some saturated triples and hyperfocal subgroups, <i>J. Algebra</i> 499 (2018), 358-374.	DA	1,215	1	1,215	2016	iunie_2017
<b>TOTAL:</b>							
<b>S = 10,909</b>		<b>S<sub>recent</sub> = 9,696</b>					

STANDARDE MINIMALE CONFERENȚIAR: S<sub>i</sub> >= 2,5; S<sub>recent</sub> >= 1,5

S<sub>i</sub> = sumat(s<sub>j</sub>/n<sub>j</sub>) [unde suma se face după toate articolele i (cu i de la 1 la 11)]

S<sub>recent</sub> = sumat(s<sub>j</sub>/n<sub>j</sub>) [unde suma se face după toate articolele i publicate în ultimii 7 ani (cu i de la 2 la 11)]

r=2019, l1=2018, l2=2017, l3=2016, l4=2015, l5=2014, l6=2013, l7=2012

*Lect. dr. Constantin-Cosmin Todea*

## 1). LISTĂ CITĂRI:

Nr. crt.	Articolul citat, referință bibliografică	Revista și articolul în care a fost citat	s <sub>i</sub>	An s <sub>i</sub> max.	Lista cu an s <sub>i</sub> (SRI) maximă aparțină în
1	C.-C. Toddea, A theorem of Mislin for cohomology of fusion systems and applications to block algebras of finite groups, Expo. Math. 33 (2015), 526-534.	<b>Communications in Algebra:</b> M. Linckelmann, Quillen's stratification for fusion systems, Comm. Alg. 45, 2017 Issue 12, 5227-5229. <a href="https://doi.org/10.1080/00927872.2017.1301461">https://doi.org/10.1080/00927872.2017.1301461</a>	0,667	2013	august_2014
2	C.-C. Toddea, A theorem of Mislin for cohomology of fusion systems and applications to block algebras of finite groups, Expo. Math. 33 (2015), 526-534.	<b>Communications in Algebra:</b> S. Park, Mislin's theorem for fusion systems through Mackey functors, Communications in Algebra 45, 2017 - Issue 4, 1409-1415. <a href="https://doi.org/10.1080/00927872.2016.1175607">https://doi.org/10.1080/00927872.2016.1175607</a>	0,667	2013	august_2014
3	C.-C. Toddea, A theorem of Mislin for cohomology of fusion systems and applications to block algebras of finite groups, Expo. Math. 33 (2015), 526-534.	<b>Journal of Algebra and its Applications:</b> E. Henke, J. Liao, Control of fusion by abelian subgroups of the hyperfocal subgroup, J. of Algebra and its Appl. 17 (02), 2018, (11 pages). <a href="https://doi.org/10.1142/S021949881850024X">https://doi.org/10.1142/S021949881850024X</a>	0,704	2013	august_2014
4	T. Coconet, C.-C. Toddea, The extended Brauer quotient of N-interior G-algebras, J. Algebra 396 (2013), 10-17.	<b>Journal of Algebra:</b> T. Coconet, A. Marcus, Group graded basic Morita equivalences, J. of Algebra 489, 1 November 2017, 1-24. <a href="https://doi.org/10.1016/j.jalgebra.2017.06.019">https://doi.org/10.1016/j.jalgebra.2017.06.019</a>	1,215	2016	iunie_2017
5	T. Coconet, C.-C. Toddea, The extended Brauer quotient of N-interior G-algebras, J. Algebra 396 (2013), 10-17.	<b>Journal of Algebra:</b> T. Coconet, A. Marcus, Remarks on the extended Brauer quotient, J. of Algebra 491, 1 December 2017, 78-89. <a href="https://doi.org/10.1016/j.jalgebra.2017.08.004">https://doi.org/10.1016/j.jalgebra.2017.08.004</a>	1,215	2016	iunie_2017
6	C.-C. Toddea, Symmetric cohomology of groups as a Mackey functor, Bull. Belg. Math. Soc. Simon Stevin 22 (2015), 49-58.	<b>Journal of Algebra:</b> M. Pirashvili, Symmetric cohomology of groups, J. of Algebra 509, 1 September 2018, 397-418. <a href="https://doi.org/10.1016/j.jalgebra.2018.05.020">https://doi.org/10.1016/j.jalgebra.2018.05.020</a>	1,215	2016	iunie_2017
7	T. Coconet, A. Marcus, C.-C. Toddea, Frobenius induction for algebras, Comm. Algebra 45 (4) (2017), 1542-1557.	<b>Algebras and Representation Theory:</b> L. Kadison, An In-Depth Look at Quotient Modules, Algebr. Repres. Theor. (2018) <a href="https://doi.org/10.1007/s10468-018-9835-z">https://doi.org/10.1007/s10468-018-9835-z</a>	1,213	2013	august_2014
<b>TOTAL:</b>			<b>C=7</b>		

*lect. dr. Constantin-Cosmin Toddea*