



Czech Academy  
of Sciences

# **Report of the I. phase of the Evaluation of the research and professional activity of research-oriented institutes of the Czech Academy of Sciences for the period 2015-2019**

**FIELD: CHEMICAL SCIENCES**

**INSTITUTE: Institute of Inorganic Chemistry of the CAS, v. v. i.**

**TEAM: Department of Syntheses**

## Profiles for teams

FIELD: CHEMICAL SCIENCES

INSTITUTE: Institute of Inorganic Chemistry of the CAS, v. v. i.

TEAM: Department of Syntheses

EVALUATED OUTPUTS: 19      FC= 7,90       $N_{rp}$ = 17

HEAD: Bohumír Grüner

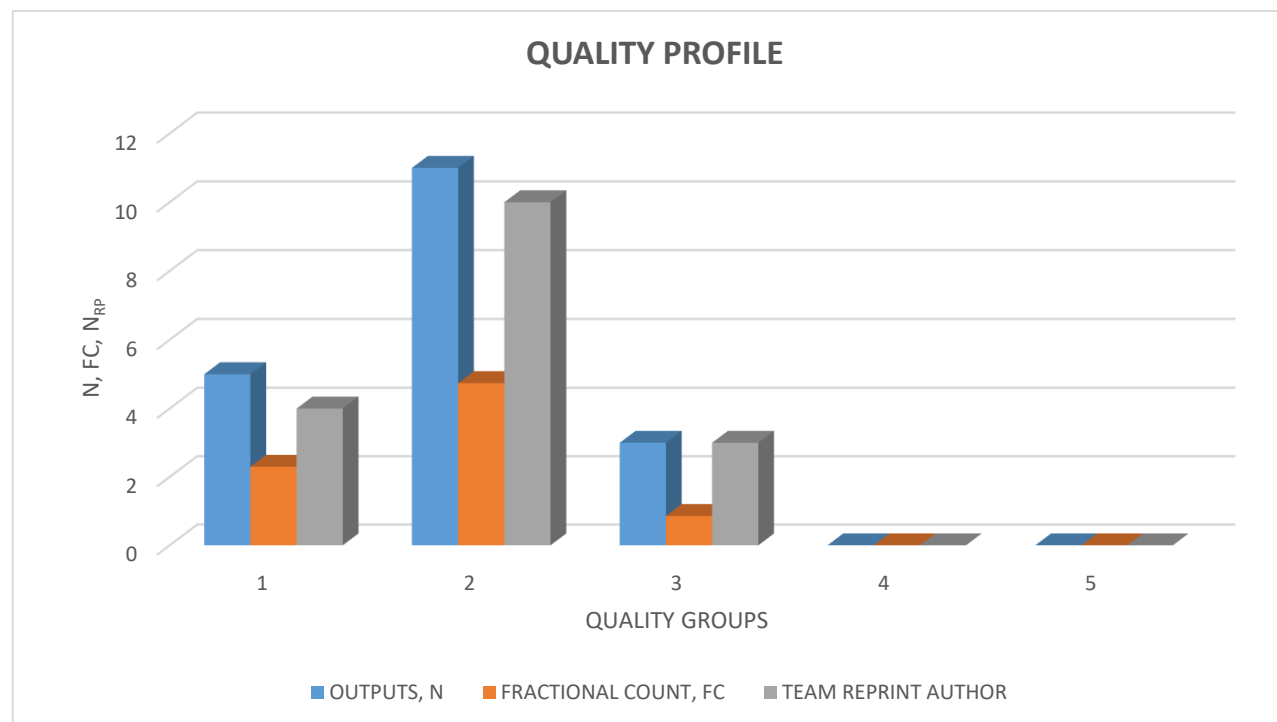
### QUALITY GROUPS OF OUTPUTS

QUALITY	1	2	3	4	5
OUTPUTS, N	5	11	3	0	0
FRACTIONAL COUNT, FC	2,3	4,74	0,86	0	0
TEAM REPRINT AUTHOR, $N_{rp}$	4	10	3	0	0

Average rating of team: 1,89

FC is the fractional count calculated in a similar way as in Nature Index ( $FC=a/b$ , where a is the number of authors of the team and b is the total number of authors),  $FC_{1,2}$  is fractional count for grading levels 1 and 2.  $N_{rp}$  is the number of outputs with reprint author from the team,  $N_{rp,1,2}$  is the number of outputs with own reprint author for grading levels 1 and 2.

Number of outputs (N) will be alternatively shown with fractional count, FC, where possible. This information is important for those fields of science where affiliation of reprint autor does not represent relevant information.



## Types of collaboration and subfields of teams

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Quality Levels and Types of Collaboration					
Type of Collaboration	1	2	3	4	5
A1		1			
B					
B1	2	3			
C		1			
C1	1	2	1		
D	1				
D1	1	4	2		
E					
n.a.					
Without affiliation					
A1+B1+C1+D1	4	10	3		
B+C+D	1	1			

Quality Levels and Subfields Structure of Outputs					
Field of Structure of Outputs	1	2	3	4	5
Crystallography			1		
Chemistry Inorganic Nuclear	1	4	1		
Chemistry Medicinal		1			
Chemistry Multidisciplinary	2	4	1		
Chemistry Physical	2	2			
Materials Science Multidisciplinary	2	1	1		
Multidisciplinary Sciences	1				
Nanoscience Nanotechnology	1	1			
Optics			1		
Physics Atomic Molecular Chemical		2			