

Panel's evaluation scoreboard

BASIC CRITERIA

$$A = (a + b + c) \times d$$

Points based on authorship

a

Authorship

First author 210 points

Leading author 170 points

Other 40 points

Number of authors (N)

$$N \leq 10 \quad a = \frac{\text{Authorship}}{10 \times \log 5} \times 6$$

$$N > 10 \quad a = \frac{\text{Authorship}}{10 \times \log 10} \times 6$$

Impact factor (IF)

b

Authors get points regarding the field/category in which is the journal they published their article in (JCR base). For every category there are journals listed by their IF, so we know:

- higher IF in the category
- lowest IF in the category
- higher and lowest IF in every quarter in the category

Depending on the quarter in which is the journal we calculate the points:

Q1

> 100 points

$$b = 100 + 70 \times \frac{(IF - IF_{min})}{(IF_{max} - IF_{min})}$$

$$b = 100 + 80 \times \ln \frac{IF}{IF_{min}} ; \text{ if } IF_{max} - IF_{min} > 3x; x = \overline{IF}$$

Q2, Q3, Q4

Q2: 80–100 points

Q3: 60–80 points

Q4: 40–60 points

$$b = 20 \times \frac{(IF - IF_{min})}{(IF_{max} - IF_{min})} + \begin{cases} 80; Q2 \\ 60; Q3 \\ 40; Q4 \end{cases}$$

Daily clinical practice (Pharmacy only)

c

The author is **not working** in daily clinical practice

0 points

The author is **working** in daily clinical practice

100 points

Country ponder*

d

For countries with per capita nominal GDP over 5,500 US dollars

1,0

For countries with per capita nominal GDP under 5,500 US dollars
 (North Macedonia, Bosnia and Herzegovina)

1,2
 (+ 20 %)

*Reason: Countries with by far lower GDP also have lower investments in research.

PANELIST EVALUATION

Potential contribution to diagnosis and treatment	B
	10 points
	20 points
	30 points
Type of study	C
Clinical study A study involving representative group of patients.	40 points
Partly clinical study A study based on patient cells and mostly conducted in the laboratory.	24 points
Basic scientific study A study based on animal tissue experiments.	8 points

TYPE OF ARTICLE

Ponder for Type of article	D
Full Original Article	1,0
Other Original Article	0,8

RESULT :

(A + B + C) × D