

**Lista publikacji naukowych i dydaktycznych**  
**Dr Mirosław Ślosarski**

| Lp                              | Autor/autorzy, data wydania, tytuł, wydawca lub czasopismo, tom, strony                                                                                                             | Liczba punktów (czasopismo) | Udział procentowy autora | Liczba punktów (autor) | Czasopisma w bazie (JCR) | Lista publikacji habilitacyjnych |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|--------------------------|------------------------|--------------------------|----------------------------------|
| 1                               | L. Górniewicz, M. Ślosarski, 1992, Topological essentiality and differential inclusions, Bulletin of the Australian Mathematical Society <b>45</b> , 177-193.                       | <b>10</b>                   | <b>50%</b>               | <b>5</b>               | <b>JCR</b>               |                                  |
| <b>Publikacje po doktoracie</b> |                                                                                                                                                                                     |                             |                          |                        |                          |                                  |
| 2                               | L. Górniewicz, S. A. Marano, M. Ślosarski, 1996, Fixed point of contractive multivalued maps, Proc. Amer. Math. Soc. <b>124</b> , 2675-2683.                                        | <b>25</b>                   | <b>40%</b>               | <b>10</b>              | <b>JCR</b>               |                                  |
| 3                               | L. Górniewicz, M. Ślosarski, 2007, Once More on the Lefschetz Fixed Point Theorem Bull. Polish Acad. Sci. Math. <b>55</b> , 161-170.                                                | <b>7</b>                    | <b>50%</b>               | <b>3</b>               |                          |                                  |
| 4                               | L. Górniewicz, M. Ślosarski, 2007, Fixed points of mappings in Klee admissible spaces, Control and Cybernetics <b>36</b> , No. 3, 825-832.                                          | <b>20</b>                   | <b>50%</b>               | <b>10</b>              | <b>JCR</b>               |                                  |
| 5                               | M. Ślosarski, 2008, Fixed points of multivalued mappings in Hausdorff topological spaces, Nonlinear Analysis Forum <b>13</b> , No. 1, 39-48.                                        |                             | <b>100%</b>              |                        |                          |                                  |
| 6                               | R. Skiba, M. Ślosarski, 2009, On a generalization of absolute neighborhood retracts, Topology Appl., <b>156</b> , 697-709.                                                          | <b>20</b>                   | <b>50%</b>               | <b>10</b>              | <b>JCR</b>               | <b>H</b>                         |
| 7                               | M. Ślosarski, 2009, On a generalization of approximative absolute neighborhood retracts, Fixed Point Theory <b>10</b> , No. 2, 329-346.                                             | <b>35</b>                   | <b>100%</b>              | <b>35</b>              | <b>JCR</b>               | <b>H</b>                         |
| 8                               | G. Gabor, L. Górniewicz, M. Ślosarski, 2009, Generalized topological essentiality and coincidence points of multivalued maps, Set-Valued Var. Anal. <b>17</b> , No. 1, 1-19.        | <b>20</b>                   | <b>30%</b>               | <b>6</b>               | <b>JCR</b>               |                                  |
| 9                               | M. Ślosarski, 2010, The multicores in metric spaces and their application in fixed point theory, Acta Univ. Palacki. Olomuc., Fac. rer. nat., Mathematica <b>49</b> , No. 1, 75-94. |                             | <b>100%</b>              |                        |                          |                                  |
| 10                              | M. Ślosarski, 2011, Locally admissible multi-valued maps, Discussiones Mathematicae, Differential Inclusions, Control and Optimization <b>31</b> , 115-132.                         | <b>8</b>                    | <b>100%</b>              | <b>8</b>               |                          | <b>H</b>                         |
| 11                              | M. Ślosarski, 2011, Generalized Lefschetz Sets, Fixed Point Theory and Applications <b>2011</b> , 1-11.                                                                             | <b>45</b>                   | <b>100%</b>              | <b>45</b>              | <b>JCR</b>               | <b>H</b>                         |
| 12                              | M. Ślosarski, 2012, The multi-valued domination of metric spaces, Fixed Point Theory and Applications <b>2012</b> , 1-9.                                                            | <b>45</b>                   | <b>100%</b>              | <b>45</b>              | <b>JCR</b>               | <b>H</b>                         |
| 13                              | M. Ślosarski, 2012, The homotopies of admissible multivalued mappings, Central European Journal of Mathematics <b>10</b> , No. 6, 2187-2199.                                        | <b>20</b>                   | <b>100%</b>              | <b>20</b>              | <b>JCR</b>               |                                  |
| 14                              | M. Ślosarski, 2013, The properties of the multi-valued domination of metric spaces, Topology Appl. <b>160</b> , 730-738.                                                            | <b>20</b>                   | <b>100%</b>              | <b>20</b>              | <b>JCR</b>               | <b>H</b>                         |

|    |                                                                                                                                                                                 |           |             |            |            |            |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|------------|------------|------------|
| 15 | M. Ślosarski, 2013, Elementary extension of multi-valued mappings and its application, Pioneer J. Math. Math. Sci. <b>7</b> , No. 2, 191-205.                                   |           | <b>100%</b> |            |            | <b>H</b>   |
| 16 | M. Ślosarski, 2014, The single-valued character of some class of multi-valued admissible mappings, British Journal of Mathematics & Computer Science <b>4</b> , No. 4, 453-459. | <b>4</b>  | <b>100%</b> | <b>4</b>   |            | <b>H</b>   |
| 17 | M. Ślosarski, 2014, The generalized theorem on the elementary extension of homotopies, JP Journal of Geometry and Topology <b>15</b> , No. 1, 1-16.                             |           | <b>100%</b> |            |            | <b>H</b>   |
| 18 | M. Ślosarski, 2014, The Fixed Points of Abstract Morphisms, British Journal of Mathematics & Computer Science <b>4</b> , No. 21, 3077-3089.                                     | <b>4</b>  | <b>100%</b> | <b>4</b>   |            | <b>H</b>   |
| 19 | M. Ślosarski, 2015, A generalized Vietoris mapping, British Journal of Mathematics & Computer Science <b>8</b> , No. 2, 89-100.                                                 |           | <b>100%</b> |            |            | <b>H</b>   |
| 20 | M. Ślosarski, 2015, The multi-morphisms and their properties and applications, Ann. Univ. Paedagog. Crac. Stud. Math. <b>14</b> , 5-25.                                         | <b>7</b>  | <b>100%</b> | <b>7</b>   |            | <b>H</b>   |
| 21 | M. Ślosarski, 2015, Multi-domination of metric spaces in the context of multi-morphisms, Journal of Fixed Point Theory and its Applications <b>17</b> , No. 4, 641-657.         | <b>20</b> | <b>100%</b> | <b>20</b>  | <b>JCR</b> | <b>H</b>   |
| 22 | M. Ślosarski, 2016, The properties and applications of relative retracts, Journal of Fixed Point Theory and its Applications, DOI: 10.1007/s11784-016-0293-0.                   | <b>20</b> | <b>100%</b> | <b>20</b>  | <b>JCR</b> | <b>H</b>   |
| 23 | M. Ślosarski, 2016, Theory of Approximative Relative Retracts and its Applications, British Journal of Mathematics & Computer Science <b>13</b> , No. 3, 1-19.                  |           | <b>100%</b> |            |            | <b>H</b>   |
| 24 | M. Ślosarski, 2016, The Properties and Applications of Relative Homotopy, Topology Appl. <b>210</b> , 183–200.                                                                  | <b>20</b> | <b>100%</b> | <b>20</b>  | <b>JCR</b> |            |
| 25 | M. Ślosarski, Zbiór zadań z matematyki dla studiów technicznych, Wydawnictwo Uczelniane Politechniki Koszalińskiej, Koszalin 2011.                                              |           | <b>100%</b> |            |            |            |
|    | <b>Suma punktów</b>                                                                                                                                                             |           |             | <b>292</b> |            | <b>218</b> |

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Indeks **Hirscha** według bazy Web of Science (WoS): **3**

Liczba publikacji (ogółem) w bazie JCR - **13**

Liczba publikacji habilitacyjnych w bazie JCR - **7**