Editorial Introduction

This issue of the *Independent Journal of Management & production (IJM&P)* features a selection of articles submitted and revised until April 2019. Observe the works are the fruit of research and publications of undergraduate, postgraduate and entrepreneurs.

*It is important to mention that all the works are showed without any kind of payment. All of them are published free from payments or taxes.*

The publication also counts on the work of researchers from various parts of the world, which have undergone a process of peer review.

As chief editor of *IJM&P*, I am indebted to all members of the editorial board and reviewers, which contributed to achieve a very decent job during the evaluation and revision. Moreover, that they have contributed to the Journal in recognition of the international scientific community.

In addition, with all the authors, who trusted the results of their research and publications to the scrutiny of editors and reviewers who are part of our Journal.

On July 20, 2018, the journal was notified via E-mail of its indexing and abstracted in: *Emerging Sources Citation Index (ESCI), Clarivate Analytics - Web of Science - Thompson Reuters*. With the availability of journal data on August 20, 2018.

The Table 1 presents how our collaborators, by their categories of study and sex are.
From the data provided in Table 1 on the distribution users by titration, Figure 1 shows the percentage of each titration.

<table>
<thead>
<tr>
<th></th>
<th>Dr./Ph.D.</th>
<th>MSc.</th>
<th>Dr./Ph.D. Student</th>
<th>MSc. Student</th>
<th>Specialist</th>
<th>Professors</th>
<th>Students</th>
<th>Others</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Male</strong></td>
<td>1,145</td>
<td>278</td>
<td>265</td>
<td>62</td>
<td>39</td>
<td>33</td>
<td>72</td>
<td>116</td>
<td>2,010</td>
</tr>
<tr>
<td><strong>Female</strong></td>
<td>428</td>
<td>120</td>
<td>139</td>
<td>22</td>
<td>13</td>
<td>2</td>
<td>54</td>
<td>30</td>
<td>808</td>
</tr>
</tbody>
</table>

In the period from January, 01 to May, 31 2019, the journal was accessed by approximately 106,990 users, of approximately 3,773 cities and 184 countries, in the Figure 2 is presented the map mundi, in which can be observed the countries of where was originating the access (GOOGLE, 2019).

The Table 2 shows the preview data and journal access, since its creation in 2010.
Table 2: views by volume/number

<table>
<thead>
<tr>
<th>Year</th>
<th>Country</th>
<th>Cities</th>
<th>Access</th>
<th>Users</th>
<th>Viewers</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>25</td>
<td>75</td>
<td>340</td>
<td>181</td>
<td>5,474</td>
</tr>
<tr>
<td>2011</td>
<td>75</td>
<td>343</td>
<td>1,510</td>
<td>1,024</td>
<td>12,942</td>
</tr>
<tr>
<td>2012</td>
<td>83</td>
<td>444</td>
<td>2,187</td>
<td>1,406</td>
<td>15,499</td>
</tr>
<tr>
<td>2013</td>
<td>118</td>
<td>1,208</td>
<td>11,946</td>
<td>6,006</td>
<td>71,264</td>
</tr>
<tr>
<td>2014</td>
<td>146</td>
<td>1,978</td>
<td>17,440</td>
<td>10,503</td>
<td>68,340</td>
</tr>
<tr>
<td>2015</td>
<td>147</td>
<td>2,307</td>
<td>23,017</td>
<td>14,460</td>
<td>96,735</td>
</tr>
<tr>
<td>2016</td>
<td>162</td>
<td>2,911</td>
<td>26,654</td>
<td>17,847</td>
<td>112,928</td>
</tr>
<tr>
<td>2017</td>
<td>184</td>
<td>4,078</td>
<td>37,171</td>
<td>27,129</td>
<td>109,535</td>
</tr>
<tr>
<td>2018</td>
<td>190</td>
<td>5,220</td>
<td>57,157</td>
<td>44,400</td>
<td>187,729</td>
</tr>
<tr>
<td>2019</td>
<td>197</td>
<td>5,534</td>
<td>78,195</td>
<td>60,907</td>
<td>218,628</td>
</tr>
<tr>
<td>2020</td>
<td>189</td>
<td>4,426</td>
<td>45,043</td>
<td>34,160</td>
<td>140,159</td>
</tr>
</tbody>
</table>

In Figures 3, 4, 5, 6, 7, 8, 9, 10 and 11 is shown a graph of the amount of hits that the journal received between January 1, 2014 and March 31, 2019; these data are based on information provided by the Google analytics.

The Figure 4 shows the comparison of the number of cities, around the world, that have accessed the journal.
The Figure 5 shows the averages of views on the journal in the period between the years of 2014 and 2016.

![Figure 5: Amount of average between 2014 and 2019](image)

The Figure 6 shows the comparison of the number of countries, around the world, that have accessed the journal.

![Figure 6: Amount of countries between 2014 and 2019](image)

The Figure 7 shows the comparison of the number of users, around the world, that have accessed the journal.

![Figure 7: Amount of users between 2014 and 2019](image)
The Figure 8 shows the comparison of the number of viewers, around the world, that have accessed the journal.

![Figure 8: Amount of Viewers between 2013 and 2019](https://example.com/figure8.png)

Figure 9 shows the overall evolution accumulated in the 12 months, as well as the visualizations between the years of 2013 and 2018 and that can be compared with Figure 8.

![Figure 9: Global evolution of views between 2013 and 2019](https://example.com/figure9.png)

Figure 10 shows the evolutionary chart of resolutions address the articles registered in CrossRef since 2014, which is based on monthly report. This graph can be seen the evolution of the journal has achieved.

![Figure 10: Evolutionary chart of resolutions](https://example.com/figure10.png)
Figure 10: Resolution Report for prefix 10.14807 from between 2014 and 2019

We appreciate the intense participation of all colleagues, which has made our journal become a place of wide dissemination of knowledge.

The following content will be presented with the titles, authors and the pages of all of the articles published in this edition issue.

Editorial Volume 10, Issue 6 (1494-1501)
Paulo Cesar Chagas Rodrigues
DOI: http://dx.doi.org/10.14807/ijmp.v11i4.1057

Biologically structured materials (1119-1139)
Raffaella Aversa, Relly Victoria Virgil Petrescu, Antonio Apicella, Florian Ion Tiberiu Petrescu
DOI: dx.doi.org/10.14807/ijmp.v11i4.950

Organizational culture in the hospitality industry a bibliometric analysis and systematic literature review (1140-1162)
Jose Efren Leyva-Duarte, Maria Teresa de la Garza Carranza, José de Jesús Chávez Martínez, Francisco Javier Pinedo-de-Anda, Juan Cayetano Niebla Zatarain, José Porfirio González Farias
DOI: dx.doi.org/10.14807/ijmp.v11i4.1089

A hybrid model for planning programming and control of production for micro and small enterprises (1163-1183)
Evellyn de Morais Galvão, Bianca Carina Valente, Syntia Lemos Cotrim, Gislaine Camila Lapasini Leal, Edwin Vladimir Cardoza Galdamez
DOI: dx.doi.org/10.14807/ijmp.v11i4.1111

Assessment of delay and cost-overrun in federal road construction project in Abuja (1184-1200)
Ashem Emmanuel Egila, Oluwaseun Abdulakeem Balogun, Saheed Olanrewaji Yusuf
DOI: dx.doi.org/10.14807/ijmp.v11i4.1065

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Big data analytics: achievements, challenges, and research trends (1201-1222)
André Coelho Vaz Henriques, Fernando de Souza Meirelles, Maria Alexandra Viegas Cortez da Cunha
DOI: dx.doi.org/10.14807/ijmp.v11i4.1085

Trabecular prostheses (1223-1246)
Raffaella Aversa, Relly Victoria Virgil Petrescu, Antonio Apicella, Florian Ion Tiberiu Petrescu
DOI: dx.doi.org/10.14807/ijmp.v11i4.989

Escape rooms in virtual reality, the concept and application in electronic business doing (1247-1261)
Marko Ranković, Velimir Dedić, Mateja Jovanović, Dragana Petrović, Milena P. Ilić
DOI: dx.doi.org/10.14807/ijmp.v11i4.1117

Apprenticeship system for the internationalization: Jalisco handicraft production companies (1262-1278)
Tania Elena González Alvarado, Sara González Fernández
DOI: dx.doi.org/10.14807/ijmp.v11i4.1073

Implications of additive manufacturing on supply chain and logistics (1279-1302)
Daniel R. Tase Velázquez, Alexandre Tadeu Simon, André Luís Helleno, Lorena Hernández Mastrapa
DOI: dx.doi.org/10.14807/ijmp.v11i4.1139

Determinants of customer's apartment purchase intention: is the location dominant? (1303-1322)
Phuong Viet Le-Hoang, Yen Truong Thi Ho, Danh Xuan Luu, Truc Thanh Thi Le
DOI: dx.doi.org/10.14807/ijmp.v11i4.1100

A bibliographical analysis in the literature of value co-creation in private higher education between the years 2006 to 2016 (1323-1341)
Maicon da Silva, Luís Carlos Alves da Silva, Flávio Régio Brambilla
DOI: dx.doi.org/10.14807/ijmp.v11i4.1136

Factors affect customer satisfaction: the case of cargo delivery services (1342-1356)
Phuong Viet Le-Hoang
DOI: dx.doi.org/10.14807/ijmp.v11i4.1103

Factors influencing the deployment of innovative (ict) facilities by construction organisations in port Harcourt, Nigeria (1357-1380)
Hafex Ikemefuna Onyejeakor, Emmanuel Chidiebere Eze, Onyealilam Peter Onyeagam, Adesoji Anthony Adegboyega
DOI: dx.doi.org/10.14807/ijmp.v11i4.1096

Woman political leadership in Romania versus other countries (1381-1393)
Rocsana B. Manea Tonis, Cezar Braicu, Radu Bucea-Manea-Tonis, Elena Gurgu
DOI: dx.doi.org/10.14807/ijmp.v11i4.1124
House finance for low income groups in Pakistan (1394-1418)
Fouzia Hanif, Mussarat Shamshir, Khurram Khan Alwi
DOI: dx.doi.org/10.14807/ijmp.v11i4.1042

Financial viability analysis of a new lubricant for engines assembled in production line in a
Brazilian automobilistic facility: case study (1419-1433)
Gustavo Antunes Maia, Nilson Brandalise
DOI: dx.doi.org/10.14807/ijmp.v11i4.1090

Influence of principals' self-management on the organisational commitment of teachers in
secondary school in county governments in Kenya (1434-1453)
Nancy Minjire Waweru, Hazel Gachunga, John Mwaniki Kihoro
DOI: dx.doi.org/10.14807/ijmp.v11i4.1031

Analysis of economic-financial viability, by the monte carlo method, in service provider of
non-destructible tests: case study (1454-1469)
Vanessa Miguel Augusto Souza, Nilson Brandalise
DOI: dx.doi.org/10.14807/ijmp.v11i4.1082

Efficiency in equipment import processes: UNIVASF’s case (1470-1480)
Leone Coelho Bagagi, Vera Lúcia Peixoto S. Mendes
DOI: dx.doi.org/10.14807/ijmp.v11i4.1109

The server's turnover on a federal education institution of Rio de Janeiro: the construction
of a proposal of action to aid the reversal of the talent's evasion process (1481-1493)
Daniel Mendes Pires Haack, Stella Regina Reis da Costa, Augusto da Cunha Reis
DOI: dx.doi.org/10.14807/ijmp.v11i4.1003

August 1, 2020

Prof. Dr. Paulo Cesar Chagas Rodrigues
Chief Editor