

一种多篇科技论文新颖性对比评估方法*

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摘要: [目的/意义]结合科技论文内容与引文信息对多篇论文的新颖性进行综合评估,为代表作评价与人才遴选等提供辅助。[方法/过程]提出一种对多篇科技论文新颖性进行对比评估的方法。该方法建立多篇论文问题-方法矩阵关联模型,计算多篇论文的问题新颖度与方法新颖度,并结合施引文献的引文文本与引用情况,构建多篇科技论文的评述画像用于新颖性对比评估。[结果/结论]以图情领域两名学者为例,将两位学者的多篇论文组合分别编号为D1与D2并对其新颖性进行对比评估,得出D2的问题新颖度优于D1,而D1的方法新颖性略高于D2等结论,验证了所提方法的可行性与合理性。

关键词: 科技论文 新颖性评估 代表作评价 问题-方法矩阵 可视化

分类号: G250

1 引言

2022年,科技部等八部门联合印发《关于开展科技人才评价改革试点的工作方案》,将创新活动按照承担国家重大攻关任务、基础研究、应用研究和技术开发、社会公益研究分类部署试点任务,对四类人才探索分类评价方式。其中,对基础研究类人才评价提出了“实行以原创成果和高质量论文为标志的代表作评价,建立体现重大原创性贡献、国家战略需求以及学科特点、学术影响力和研究能力等的人才评价指标”等要求^[1]。上述方案中提到的代表作评价是指评审专家对科技人才提交的一系列“代表性作品”进行综合评价^[2],强调淡化量化指标,注重学术成果的创新水平和科学价值。

代表作评价实质上仍是一种定性评价方式,存在一定的主观性。有学者认为解决同行评议的主观性是顺利推行代表作评价制度的关键点之一^[3]。在基础研究中,科研人员的成果产出主要以科技论文为主,判断科技论文的创新性是评价任务的核心所在。与传统单篇科技论文的创新性评价不同,代表作评价要求提供一定数量的作品参评,即评价的主体由单篇论文转变为多篇科技论文构成的代表作集合,在评价过程中系统地关注待评估论文集对科学问题的推进解决与带来

*本文系国家重点研发计划项目“颠覆性技术识别理论、方法与专家预判系统”(项目编号:2019YFA0707201)和中国科学技术信息研究所创新研究基金“科技论文原创性与新颖性评估方法研究”(项目编号:MS2022-05)研究成果之一。

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Spain Review Of National Scientific And Technical Information Policy

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