




---

# Ideology and Legitimacy in Global Governance

Matthias Ecker-Ehrhardt,<sup>a\*</sup>  Lisa Dellmuth,<sup>b</sup>  and Jonas Tallberg<sup>c</sup> 

<sup>a</sup>Department of Political Science, University of Bamberg, Germany

<sup>b</sup>Department of Economic History and International Relations, Stockholm University, Sweden

<sup>c</sup>Department of Political Science, Stockholm University, Sweden

\*Corresponding author. Email: [matthias.ecker-ehrhart@web.de](mailto:matthias.ecker-ehrhart@web.de)

---

**Abstract** While many scholars expect people's ideological orientations to drive their beliefs regarding the legitimacy of international organizations (IOs), research has found surprisingly limited support for this common assumption. In this article we resolve this puzzle by introducing the perceived ideological profile of IOs as a critical factor shaping the relationship between ideological orientation and such beliefs. Theoretically, we argue that citizens accord IOs greater legitimacy when they perceive these organizations as ideologically more congruent with their own orientations. Empirically, we evaluate this expectation by combining observational and experimental analyses of new survey evidence from four countries: Brazil, Germany, Indonesia, and the United States. We find that citizens indeed perceive IOs as having particular ideological profiles and that those perceptions systematically moderate the relationship between people's ideological orientations and their sense of IOs' legitimacy. These findings suggest that political ideology is a more powerful driver of legitimacy beliefs in global governance than previously understood.

---

International organizations (IOs) appear to be increasingly contested. Britain's decision to leave the European Union (EU), disillusionment with UN climate negotiations, pushback against the handling of COVID-19 by the World Health Organization (WHO), recurring criticism of the International Monetary Fund (IMF), and the general rise of anti-globalist populism all signal substantial discontent with IOs.<sup>1</sup>

This development in world politics has led to a wave of new research on the popular legitimacy of global governance—that is, the extent to which citizens

1. Adler-Nissen and Zarakol 2021; Copelovitch and Pevehouse 2019; Stephen and Zürn 2019; Walter 2021.

consider an IO to exercise authority appropriately.<sup>2</sup> Legitimacy beliefs are a subset of general public opinion on an IO that capture citizens' foundational support for the organization, independent of short-term satisfaction with its outputs.<sup>3</sup> A key issue in this literature pertains to the sources of such beliefs; research has found support for a variety of individual,<sup>4</sup> institutional,<sup>5</sup> and communicative drivers.<sup>6</sup>

Yet one core expectation has failed to attract significant support, namely, that citizens' legitimacy beliefs toward IOs would be influenced by their *ideological orientations*—that is, their “beliefs about the proper order of society and how it can be achieved,”<sup>7</sup> ordered on ideological dimensions such as the classic left–right dimension and the more recent GAL–TAN (green, alternative, liberal versus traditional, authoritarian, nationalist) dimension. Studies have typically found weak and inconsistent evidence for a general relationship between ideological orientations and legitimacy beliefs toward IOs.<sup>8</sup> Expectations that people on the left would systematically perceive IOs as more legitimate, or that people with traditionalist orientations would generally regard IOs more negatively, are usually not borne out by the data.<sup>9</sup>

The weak support for this relationship is puzzling in several respects. It conflicts with findings in American and comparative politics that ideological orientations are of fundamental importance for people's attitudes toward political issues and institutions.<sup>10</sup> It deviates from research on public opinion toward US foreign policy, which typically identifies clear partisan differences.<sup>11</sup> It questions recent accounts that present ideology as central to the new wave of contestation over IOs around the world.<sup>12</sup> And it challenges the common observation that anti-globalist populism in contemporary politics is fueled by right-wing and nationalist movements.<sup>13</sup>

Establishing whether and how ideology shapes legitimacy beliefs toward IOs is of critical importance. Popular legitimacy is a key resource for IOs, affecting whether they can stay relevant as political arenas, acquire necessary operational capacities, gain support for new policies, and command compliance with international rules.<sup>14</sup> When national governments make decisions on IOs' powers and policies, the

2. Bexell, Jönsson, and Uhlin 2022; Dellmuth and Schlipphak 2020; Dellmuth et al. 2022; Hurd 2019; Sommerer et al. 2022; Steffek 2023; Tallberg, Bäckstrand, and Scholte 2018; Zürn 2018.

3. Tallberg and Zürn 2019, 587.

4. Dellmuth 2018; Dellmuth and Tallberg 2015; Ecker-Ehrhardt 2016; Schlipphak 2015.

5. Anderson, Bernauer, and Kachi 2019; Bernauer, Mohrenberg, and Koubi 2020; Dellmuth, Scholte, and Tallberg 2019.

6. Brutger and Clark 2023; Dellmuth and Tallberg 2021, 202; Ecker-Ehrhardt 2023; Ghassim 2022; Spilker, Nguyen, and Bernauer 2020.

7. Erikson and Tedin 2015, 64.

8. Bearce and Jolliff Scott 2019; Dellmuth et al. 2022; Torgler 2008; Weßels and Strijbis 2019.

9. Dellmuth et al. 2022, 159.

10. Jacoby 2006; Lupia and McCubbins 1998; Sniderman, Brody, and Tetlock 1991.

11. Brutger and Clark 2023; Milner and Tingley 2013; von Borzyskowski and Vabulas 2024.

12. de Wilde et al. 2019; Hooghe, Lenz, and Marks 2019.

13. Copelovitch and Pevehouse 2019; Inglehart and Norris 2017; Steffek 2023.

14. Barnett and Finnemore 2004; Franck 1990; Sommerer et al. 2022; Tallberg and Zürn 2019.

foundational support for these organizations in domestic populations matters, especially in light of the growing politicization of international cooperation.<sup>15</sup>

In this article we resolve the puzzle by providing a new understanding of how political ideology matters for legitimacy beliefs toward IOs. We argue that citizens' ideological orientations and legitimacy beliefs are linked in more complex ways than previous research has considered. Instead of expecting an unconditional and uniform association between ideological orientations and legitimacy beliefs, we establish that this relationship is moderated by a critical, overlooked factor: perceptions of the ideological profile of IOs. How citizens are located on certain ideological dimensions is insufficient to predict their attitudes toward IOs; what is also required is an appreciation of how they perceive the ideological profiles of IOs. We develop this new understanding by way of two contributions.

First, we advance a novel theoretical argument about the moderating impact of IOs' perceived ideological profiles. Although IOs are commonly presented in international relations (IR) theory as political institutions performing non-ideological functions, we ground our argument in the assumption that citizens perceive IOs as having certain ideological profiles. IOs often pursue policy goals that have an ideological dimension, impact people in society differently, and become politicized in domestic politics, making it likely that citizens associate these organizations with particular ideological profiles. Based on this assumption, we theorize how perceptions of the ideological profiles of IOs shape the relationship between citizens' own ideological orientations and their legitimacy beliefs toward IOs. Specifically, we develop the expectation that citizens accord IOs greater legitimacy when they perceive these organizations as ideologically more congruent with their own orientations.

Second, we test this expectation empirically by combining observational and experimental analyses based on new survey data.<sup>16</sup> The observational analysis evaluates our argument by relying on measures of citizens' perceptions of the ideological profiles of four real-world IOs active in different issue areas, which might invoke varying ideological assumptions: the IMF, World Bank, WHO, and UN. The experimental analysis offers a complementary causal assessment by examining the effect of treatments that vary the ideological profiles of hypothetical IOs. For both analyses, we use original survey data from nationally representative samples in Brazil, Germany, Indonesia, and the United States. We select these four countries on the basis of an analysis of World Values Survey (WVS) data, which show inconsistent relationships between citizens' ideological orientations and legitimacy beliefs in these countries at the aggregate level. If our analyses reveal that these varying aggregate patterns are underpinned by the very same dynamic at the individual level, then

15. De Vries, Hobolt, and Walter 2021; Hooghe and Marks 2009; Zürn, Binder, and Ecker-Ehrhardt 2012.

16. The survey was preregistered (EGAP registration ID 20221005AA, <<https://doi.org/10.17605/OSF.IO/5E7JD>>) and approved by the Ethics Committee of the Faculty of Social Sciences at University Duisburg-Essen in September 2022.

we can suggest a generic way in which political ideology matters for IO legitimacy beliefs.

Our key findings are twofold. First, respondents indeed tend to perceive existing IOs as having particular ideological profiles. On average, they rate some IOs as more left leaning and GAL and other IOs as more right leaning and TAN, with striking consistency. The exception is respondents in Indonesia, who, on average, do not appear to differentiate between the assessed IOs on the left–right dimension. This overall pattern supports our assumption that citizens associate IOs with certain ideological profiles.

Second, as expected, respondents' perceptions of an IO's ideological profile shape the relationship between their own ideological orientations and their IO legitimacy beliefs. The observational analysis shows that the perceived ideological profiles of real-world IOs moderate the association between respondents' ideological orientations and legitimacy beliefs. This finding is consistent across all four IOs and both ideological dimensions. In addition, the experimental analysis yields strong evidence of a causal effect of the ideological profiles of hypothetical IOs on the relationship between ideological orientations and legitimacy beliefs when respondents are treated with information about right- or TAN-leaning IOs. It provides partial evidence of such an effect when respondents are treated with information about left- or GAL-leaning IOs. We attribute this heterogeneity in experimental findings to respondents' cognitive priors about the ideological profiles of hypothetical IOs.

Our findings have several broader implications for research. First, they contribute to scholarship on the sources of legitimacy in global governance by unraveling the puzzle of how political ideology matters for legitimacy beliefs toward IOs. Second, they speak to the literature on political ideology by demonstrating how ideology matters more broadly in world politics than previously understood. Third, they suggest that influential scholarship in IR has underestimated the extent to which IOs are perceived in ideological terms, calling for further research into the construction of such ideological perceptions. Fourth, they engage the large literature on contestation in global governance, suggesting that ideology is a powerful driver of whether citizens endorse or reject IOs.

### **Puzzle: Ideological Orientations and IO Legitimacy Beliefs**

The expectation that ideological orientations influence people's beliefs regarding the legitimacy of IOs builds on a rich literature in comparative politics and IR that highlights the role of political ideology in attitude formation. Ideologies are shared sets of "beliefs about the proper order of society and how it can be achieved."<sup>17</sup> The distinction between the political "left" and "right" is a central ideological dimension. The "left-wing" end of this dimension is typically associated with support for a more

17. Erikson and Tedin 2015, 64; see also Jost, Federico, and Napier 2013.

egalitarian distribution of income and greater government intervention in the economy, whereas the “right-wing” end is usually associated with the belief that inequality is a natural condition and with support for a more laissez-faire approach to politics.<sup>18</sup> The ordering of people’s ideological orientations along the left–right dimension has been related to deep-seated societal cleavages,<sup>19</sup> to the dominant role of socialist and conservative parties in many party systems,<sup>20</sup> and to individual attitudes toward welfare and government spending.<sup>21</sup>

Recent years have seen growing scholarly attention to another ideological dimension, which distinguishes between GAL and TAN orientations.<sup>22</sup> This dimension tends to be orthogonal to the left–right dimension, theoretically as well as empirically.<sup>23</sup> The GAL–TAN dimension captures attitudes on a range of social, cultural, and environmental issues that fit poorly on the left–right dimension but that have become more visible in contemporary politics, such as immigration, gender equality, ecological concerns, and national sovereignty. Other efforts to capture this ideological space beyond left versus right distinguish between materialist and postmaterialist values and between libertarian and authoritarian orientations.<sup>24</sup> Studies show that growing contestation along the GAL–TAN dimension has contributed to a restructuring of national party systems, as manifested in the rising importance of green parties and new nationalist parties.<sup>25</sup>

A growing body of research in IR suggests that these ideological dimensions structure attitudes toward international politics as well. People on the left tend to be more positively disposed toward globalization,<sup>26</sup> international cooperation,<sup>27</sup> and foreign trade than people on the right.<sup>28</sup> These findings are consistent with ideas sometimes referred to as “left internationalism.”<sup>29</sup> The weight of the left–right dimension in international issues appears to be particularly strong in the US, where numerous studies of public opinion on US foreign policy and multilateralism find significant differences between Democrats and Republicans.<sup>30</sup> The evidence in Europe is more mixed.<sup>31</sup> Similarly, the GAL–TAN dimension has been found to shape attitudes toward international issues, especially when they concern policies on immigration,

18. Bobbio 1996.

19. Lipset and Rokkan 1967.

20. Mair 2007.

21. Feldman and Steenbergen 2001; Jacoby 2006.

22. Dellmuth et al. 2022; Hooghe and Marks 2018; Hooghe, Marks, and Wilson 2002; Kriesi et al. 2008.

23. While the two dimensions are theoretically distinct, the degree of empirical distinctiveness can vary across country contexts. See, for instance, note 81.

24. Inglehart 1990; Kitschelt 1995.

25. Dassonneville, Hooghe, and Marks 2024; Hooghe and Marks 2018; Norris and Inglehart 2019.

26. Noel and Thrien 1995.

27. Holsti and Rosenau 1990; Milner and Tingley 2013; von Borzyskowski and Vabulas 2024.

28. Brutger and Li 2022; Mutz 2021.

29. Dogliani 2016; Hardt and Negri 2000; Sluga 2013; Walzer 2018.

30. Brutger and Clark 2023; Brutger and Li 2022; Busby, Montan, and Inboden 2012; Casler and Groves 2023; Friedhoff 2021; Milner and Tingley 2013, 2015; von Borzyskowski and Vabulas 2024.

31. Marks and Steenbergen 2004; Van Elsas and Van Der Brug 2015.

environment, and trade.<sup>32</sup> In the European context, this dimension appears to have grown in importance as regional integration has deepened, invoking issues related to state sovereignty.<sup>33</sup>

Inspired by this literature, research on legitimacy in global governance has recently turned to political ideology as a promising explanation. The core expectation is that citizens' ideological orientations shape their beliefs in the legitimacy of IOs.<sup>34</sup> Such an explanation would be consistent with earlier research on the role of political ideology in attitude formation, but also with observations that the legitimacy of IOs appears to be increasingly contested along ideological lines.<sup>35</sup> It would show that legitimacy beliefs toward IOs are ultimately ideological and not only, or even primarily, driven by other individual, institutional, and communicative factors.<sup>36</sup>

Scholarship on legitimacy is distinct from more general research on public opinion in focusing specifically on the extent to which citizens extend foundational support to an IO, often captured through measures such as confidence or trust.<sup>37</sup> It builds on a sociological conceptualization of legitimacy as beliefs or perceptions that a political institution exercises its authority appropriately.<sup>38</sup>

However, the well-founded expectation that people's legitimacy beliefs toward IOs would be related to their ideological orientations has found surprisingly limited empirical support. The evidence tends to be weak and contradictory across studies. Edwards analyzes attitudes in twenty-four developing countries and finds that left-leaning people are more critical of the IMF, the World Bank, and the World Trade Organization (WTO) than right-leaning people.<sup>39</sup> Similarly, Lee and Prather show in a survey-experimental study that left-leaning citizens in Australia and the US are less likely to support international law enforcement.<sup>40</sup> By contrast, Weßels and Strijbis find that left-leaning citizens are more supportive of IO authority when examining attitudes toward the UN in five countries (Germany, Mexico, Poland, Turkey, and the US).<sup>41</sup> Bearce and Jolliff Scott analyze attitudes toward IOs in thirty-two countries and find that voters of center and left-wing parties support IOs more than those of right-wing parties.<sup>42</sup>

Other studies report no or inconsistent relationships. For instance, Torgler analyzes a broad sample of thirty-eight countries and does not find any evidence that left–right orientations matter for attitudes toward the UN.<sup>43</sup> Anderson, Bernauer, and Kachi

32. Hainmueller and Hiscox 2006; Hooghe, Lenz, and Marks 2019; Weßels and Strijbis 2019.

33. de Vreese and Boomgaarden 2005.

34. Dellmuth and Tallberg 2021; Dellmuth et al. 2022; Ecker-Ehrhardt 2016; Schlipphak 2015; Verhaegen, Scholte, and Tallberg 2021.

35. Hooghe, Lenz, and Marks 2019.

36. See notes 4–6.

37. Tallberg, Bäckstrand, and Scholte 2018; Tallberg and Zürn 2019. For a discussion of alternative conceptualizations and operationalizations of legitimacy beliefs, see Dellmuth et al. 2022, 26–28.

38. Buchanan and Keohane 2006; Weber 1978.

39. Edwards 2009.

40. Lee and Prather 2020.

41. Weßels and Strijbis 2019.

42. Bearce and Jolliff Scott 2019.

43. Torgler 2008.

find that legitimacy beliefs toward global climate governance are related to left–right ideology in the US but not in Germany.<sup>44</sup> Wratil and Wäckerle do not find left–right orientations to consistently moderate cueing effects on legitimacy beliefs toward the EU in five member states (France, Germany, Italy, Poland, and Spain).<sup>45</sup>

The most comprehensive assessment so far was undertaken by Dellmuth, Scholte, Tallberg, and Verhaegen, who examine whether legitimacy beliefs toward six major IOs (International Criminal Court (ICC), IMF, UN, World Bank, WHO, and WTO) are systematically related to left–right and GAL–TAN orientations.<sup>46</sup> A pooled analysis of data from the seventh wave of the WVS (WVS7) in Brazil, Germany, the Philippines, Russia, and the US suggests that political ideology matters. However, country analyses show that these findings are driven exclusively by the US, where more left-leaning and GAL-oriented respondents have greater confidence in these IOs than right-leaning and TAN-oriented respondents. No association is found in the other four countries. The authors conclude: “For all the talk that value shifts in mass publics would drive a backlash against IOs, our study finds the values-based explanation to matter the least.”<sup>47</sup>

To further substantiate this puzzle, we examine WVS7 data from all thirty-eight countries for which data are available on the determinants of citizens’ legitimacy beliefs toward six prominent IOs—the ICC, IMF, UN, World Bank, WHO, and WTO.<sup>48</sup> To operationalize legitimacy beliefs, we use the responses to a question about IO confidence, as discussed in the research design section. Respondents were asked to indicate their confidence in each of these six IOs on a four-point scale from none at all (coded 0), through not very much (1) and quite a lot (2), to a great deal (3). We use these items to create an index by summing up the scores for all six IOs and dividing by six to get the mean score. We then estimate the association between ideological orientation and IO confidence in a multilevel random-coefficient model, which allows us to examine how this association might differ across countries (see Appendix A, in the online supplement, for details on model specification).<sup>49</sup>

Figures 1 and 2 summarize the results from this regression analysis (see also Tables A1 and A2 in the online supplement). Each figure shows the relationship for all thirty-eight countries pooled (*left*) and for a selection of four countries—Brazil, Germany, Indonesia, and the US—which illustrate the diversity of relationships at the country level and subsequently are chosen as our focal countries for the observational and experimental analyses (*right*). Figure 1 indicates a positive but insignificant association between left–right orientation and IO confidence when pooling all countries. Further analyses indicate that this relationship varies extensively across country samples: left-leaning citizens tend to have more confidence in IOs than right-

44. Anderson, Bernauer, and Kachi 2019.

45. Wratil and Wäckerle 2023.

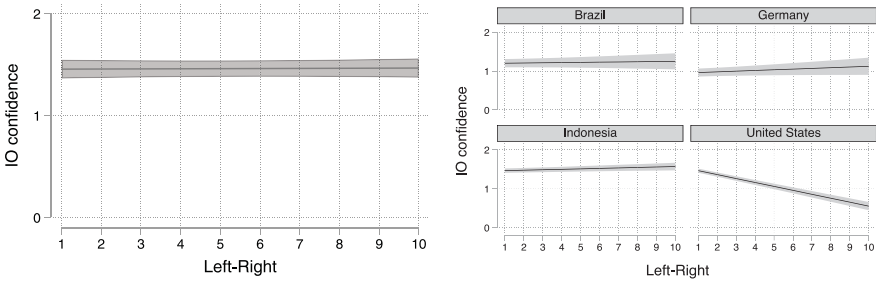
46. Dellmuth et al. 2022, 134–60.

47. *Ibid.*, 159.

48. For a full list of countries covered in the analysis, see Appendix A in the online supplement.

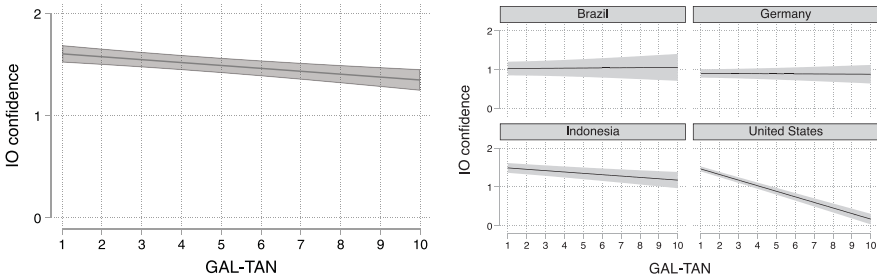
49. Rabe-Hesketh and Skrondal 2012.

leaning citizens in some countries (such as Japan, Turkey, and the US), while the relationship is the reverse in other countries (such as Chile, Indonesia, and Ukraine), and entirely absent in a third set of countries (such as Brazil, Germany, and Russia).



Notes: Lines represent the total (fixed and random) effect of left-right self-placement on confidence in IOs (index). The left-hand panel shows the averaged effect, and the right-hand panels depict the country-specific effects for our focal countries. Estimates from random-coefficient models using WVS7 data for 38 countries (see supplemental Tables A1 and A2 for detailed results). Gray areas indicate 95 percent confidence intervals.

FIGURE 1. Association between left-right orientation and IO confidence



Notes: Lines represent the total (fixed and random) effect of GAL-TAN (index) on confidence in IOs (index). The left-hand panel shows the averaged effect, and the right-hand panels depict the country-specific effects for our focal countries. Estimates from random-coefficient models using WVS7 data for 38 countries (see supplemental Tables A1 and A2 for detailed results). Gray areas indicate 95 percent confidence intervals.

FIGURE 2. Association between GAL-TAN orientation and IO confidence

A similar picture arises in relation to GAL-TAN (Figure 2). Whereas a GAL-TAN orientation is associated with IO confidence in the pooled analysis, the nature of this relationship, too, varies across countries. While GAL-oriented citizens tend to have more confidence in IOs than TAN-oriented citizens in some countries (such as Japan, Indonesia, and the US), we see no relationship in most other countries (such as Brazil, Germany, and South Korea).

In sum: contrary to common expectations, previous studies as well as our own analysis provide only weak and inconsistent evidence of a general relationship between



citizens' ideological orientations and their legitimacy beliefs toward IOs. Next, we develop an argument that seeks to resolve this puzzle by privileging a hitherto overlooked factor: perceptions of the specific ideological profiles of IOs.

### **Argument: The Moderating Impact of IOs' Ideological Profiles**

Our argument introduces the ideological profile of IOs as a critical factor shaping the relationship between citizens' own ideological orientations and their legitimacy beliefs toward IOs. When citizens perceive an IO as ideologically more congruent with their own orientations, they tend to regard it as more legitimate. This expectation rests on the assumption that citizens perceive IOs as having particular ideological profiles. This assumption sets our argument apart from previous research, leading to new expectations about how political ideology matters for IO legitimacy beliefs. In the following, we outline the logic of this argument and derive testable hypotheses.

In IR theory, IOs are oftentimes presented as apolitical institutions that perform non-ideological functions, such as coordinating expectations, lowering transaction costs, and monitoring noncompliance.<sup>50</sup> When states create and empower IOs, it is to help solve problems impeding cooperation, such as commitment problems, distributional problems, and enforcement problems. While IOs make decisions with distinct political implications in the execution of these functions, IOs themselves do not represent any particular ideological position. Much like legislatures at the domestic level, IOs are neutral arenas for resolving conflict between actors with competing interests.<sup>51</sup> From this perspective, there is nothing inherently ideological about IOs.

Our assumption moves away from this conception of IOs. We regard it as more plausible that citizens see IOs as ideological by nature rather than as apolitical. This perspective on IOs as ideological constructs has previously featured most prominently in constructivist,<sup>52</sup> critical,<sup>53</sup> and postcolonial scholarship,<sup>54</sup> but recently also made inroads into rationalist research with a focus on states' ideological struggles.<sup>55</sup>

To start with, IOs have often been intended to advance certain policy goals rather than others: free trade (WTO), human rights (UN), poverty alleviation (World Bank), labor protection (International Labor Organization), democracy promotion (Organization for Security and Co-operation in Europe), macroeconomic stability (IMF), and so on. These policy goals are usually hardwired into IOs through formal treaties and informal understandings, making them part of the organizational DNA. Because of the way IOs actively protect and promote certain political ideals,

50. Hawkins et al. 2006; Keohane 1984; Koremenos, Lipson, and Snidal 2001; Martin and Simmons 2012.

51. Dreher and Lang 2019; Moravcsik 1998; Rittberger et al. 2019.

52. Barnett and Finnemore 2004.

53. Cammack 2022.

54. Mutua 2001.

55. Voeten 2021.

they have been described as “norm teachers”<sup>56</sup> and “moral authorities”<sup>57</sup> vis-à-vis states and societies.

Some observers describe the policy goals of IOs as generally associated with liberal political values, leading them to characterize the global governance system established by Western countries after World War II as a “liberal international order.”<sup>58</sup> Other observers speak of how IOs such as the UN typically advance a form of “welfare internationalism,” characterized by strong leftist ambitions to “accommodate the poor and disempowered.”<sup>59</sup> Yet others take an in-between position, describing the postwar order as an ideological compromise between free-market ideals and state interventionism.<sup>60</sup> Developments in recent years have also led observers to characterize some IOs, such as the Shanghai Cooperation Organization, as authoritarian in ideological profile because of the nonliberal goals they promote.<sup>61</sup>

The political nature of the policy goals promoted by IOs invites citizens to associate IOs with particular ideological positions, even if IOs often seek to present themselves as apolitical.<sup>62</sup> Promoting free trade, defending labor rights, ensuring macroeconomic stability, and combatting poverty may not be regarded by citizens as neutral goals as much as efforts to further certain political ideals rather than others. Often, the goals of IOs link to dimensions of ideological contestation in politics, such as left versus right. For instance, free trade and deregulation are conventionally associated with market liberalism, while redistribution and social rights are usually associated with socialism or social democracy.

However, the exact ways in which citizens construct the ideological profiles of IOs are bound to vary. An IO’s ideological position is ultimately in the eye of the beholder. It is not uncommon that the very same IO is criticized from competing political angles. Consider the EU, which oftentimes is debated on left–right lines of market intervention versus market liberalization.<sup>63</sup> Many left-wing critics portray European integration as a right-wing project to undermine social welfare provisions, while many right-wing critics regard the EU as a left-wing project for supranational market regulation. On other occasions, however, left-wing supporters see the EU as a way to tame global capitalism, while right-wing supporters see the EU as a way to liberalize markets that they regard as overly regulated at the national level.

Similar dynamics are at play in relation to global organizations. While the UN is often seen as a guardian of human rights, the organization has also been accused of violating those very same rights in its peace-building missions.<sup>64</sup> While many

56. Finnemore 1993.

57. Barnett and Finnemore 2004.

58. Ikenberry 2010; Lake, Martin, and Risse 2021.

59. Holthaus and Steffek 2020, 203.

60. Ruggie 1982.

61. Obydenkova and Libman 2019, 230–32.

62. Louis and Maertens 2021.

63. Moravcsik 1998; Scharpf 1999.

64. Westendorf and Searle 2017.

have praised the efforts of NATO to protect liberal democracy, critics have also condemned the organization for neo-imperialist interventionism.<sup>65</sup> While the World Bank is appreciated by many for promoting development in the Global South, it is also regarded by others as a neoliberal organization, representing a “Washington consensus” that has aggravated inequalities within and between societies.<sup>66</sup>

Why individual citizens perceive IOs as having certain ideological profiles is an intriguing question that requires further research. Since our focus here is on the implications of such perceptions for legitimacy beliefs, we restrict ourselves to noting a variety of factors that may be at play next to the policy goals of these organizations. Citizens may interpret the ideological profiles of IOs differently depending on their own political leanings. Or they may form different perceptions of IOs because of varying exposure to the policies of these organizations.<sup>67</sup> Finally, how citizens perceive IOs ideologically may be shaped by how these organizations are politicized domestically, among political parties and social movements.<sup>68</sup>

The assumption that citizens perceive IOs as having certain ideological profiles leads to novel expectations about how ideology matters for legitimacy beliefs. It suggests that citizens form attitudes toward IOs by jointly considering their own ideological orientations and their perceptions of the ideological profiles of IOs. The more they perceive the ideological profile of an IO as congruent with their own ideological orientation, the more likely they are to regard this organization as legitimate. The perceived ideological orientation of an IO thus functions as a moderating factor that conditions the relationship between citizens’ ideological orientations and legitimacy beliefs toward IOs.

This expectation extends theorizing on the role of ideology in politics, but also develops intuitions present in prior research on sources of legitimacy. Scott, for instance, speaks of how the legitimacy of an institution may derive primarily from “societal evaluations of organizational goals.”<sup>69</sup> Focusing specifically on IOs, Nielson, Hyde, and Kelley write that “actors may assess organizations not merely on how they operate and whether they accomplish their goals, but on what the goals themselves are and whether these are normatively desirable.”<sup>70</sup> Similarly, Dellmuth and Tallberg suggest that people’s legitimacy beliefs toward IOs may be influenced by the social purposes of these organizations.<sup>71</sup> Research in American politics also offers support for this intuition, indicating that citizens’ trust in the US Supreme Court depends on the degree to which its rulings match their principled beliefs.<sup>72</sup>

65. Kuperman 2013.

66. Weaver 2008.

67. Chapman and Chaudoin 2020.

68. De Vries, Hobolt, and Walter 2021; Zürn, Binder, and Ecker-Ehrhardt 2012.

69. Scott 1991, 169.

70. Nielson, Hyde, and Kelley 2019, 692.

71. Dellmuth and Tallberg 2023, 134–60.

72. Malhotra and Jessee 2014.

We formulate two hypotheses based on this expectation—one for each of the two key dimensions of ideological contention. Research has found varying support for left–right and GAL–TAN as ideological dimensions structuring the international attitudes of citizens.<sup>73</sup> Similarly, our empirical illustration in the previous section suggests that left–right and GAL–TAN are varyingly related to legitimacy beliefs toward IOs in different countries. Providing two hypotheses, therefore, allows a more nuanced and precise assessment of our core claim.

*H1: The more citizens perceive an IO as ideologically congruent with their own ideological orientation on the left–right dimension, the more they regard this IO as legitimate.*

*H2: The more citizens perceive an IO as ideologically congruent with their own ideological orientation on the GAL–TAN dimension, the more they regard this IO as legitimate.*

## Research Design

To test the hypotheses, we collected cross-national survey data, which we analyze by combining observational and experimental methods. These two methods are used in a complementary fashion. The observational analysis evaluates the expectations based on citizen perceptions of the ideological profiles of real-world IOs, and the experimental analysis offers a causal assessment of the same relationship in the context of hypothetical IOs. In this section, we describe the design of the overall survey and discuss the operationalization of the hypotheses in the observational and experimental parts.

### *Survey Design*

We chose to conduct the survey in multiple countries since we know from earlier studies and our own analysis that the association between ideological orientations and IO legitimacy beliefs varies greatly across contexts. We selected four countries that display considerable variation in the nature of this association at the aggregate country level, as we saw in [Figures 1 and 2](#): Brazil, Germany, Indonesia, and the US ([Table 1](#)). With this selection, we aim to draw generalizable conclusions about the importance of ideological congruence for IO legitimacy beliefs. If our analyses indicate that these varying patterns at the country level are underpinned by the same dynamic at the individual level, then we will have likely discovered a generic way in which political ideology matters for IO legitimacy beliefs.

73. Dellmuth et al. 2022; Hooghe, Lenz, and Marks 2019; Hooghe, Marks, and Wilson 2002.

TABLE 1. *Country selection*

Association of ideological orientations and IO legitimacy	Left-Right		
	Positive	None	Negative
GAL-TAN			
Negative	<i>Indonesia</i>	–	<i>US</i>
None	–	<i>Brazil, Germany</i>	–

Note: Entries reflect associations as discussed earlier (see Figures 1 and 2).

This selection has three additional advantages. First, these countries are prominent actors in IOs, which means that our findings on drivers of legitimacy beliefs in these IOs may carry particular importance for global governance. Second, all four are liberal or electoral democracies,<sup>74</sup> which reduces the risk that legitimacy might be interpreted differently across countries.<sup>75</sup> Third, all four have high levels of Internet penetration, which strengthens our confidence in the external validity of the survey data.<sup>76</sup>

The survey was fielded online by Bilendi and Respondi between mid-October and mid-December 2022. Bilendi and Respondi used targeted quota sampling for age and gender, where quotas matched the age–sex distributions in each country (see Tables B3a–B5b in the online supplement for a discussion of the integrity of the sample). The final sample sizes are 3,246 for Brazil, 3,221 for Germany, 3,070 for Indonesia, and 3,284 for the US.<sup>77</sup>

The questionnaire began with a range of questions on respondents' political interests and ideological orientations on both the left–right and GAL–TAN dimensions. It then presented the experiment in the form of vignettes about hypothetical IOs, each followed by a question capturing the main outcome of interest—IO legitimacy beliefs—and a manipulation check. Finally, it asked about people's age, gender, partisanship, and perceptions of the ideological profiles of various existing IOs. We assessed respondents' level of attention when filling out the survey questions by means of an instructional manipulation check.<sup>78</sup>

In both the observational and experimental studies, we operationalized legitimacy beliefs through a question about the respondent's confidence in a specific IO, on a scale from 0 (no confidence) to 10 (complete confidence). The confidence measure

74. The V-Dem Project categorizes Germany and the US as liberal democracies, and Brazil and Indonesia as electoral democracies. Papada et al. 2023.

75. Jamal and Nooruddin 2010.

76. Internet penetration is over 90 percent in Germany and the US, over 80 percent in Brazil, and over 60 percent in Indonesia. World Bank 2022.

77. Bilendi and Respondi provide opt-in access panels and use an e-points system to gratify respondents. In 2022, fielding took place 19 to 29 October in the US, 30 November to 13 December in Germany, 2–15 December in Indonesia, and 7–17 December in Brazil.

78. Oppenheimer, Meyvis, and Davidenko 2009.

has two main advantages. It aligns well with our understanding of legitimacy as the belief that an IO exercises its authority appropriately; and it allows us to evaluate our findings in the context of other studies that have used the confidence indicator.<sup>79</sup> Other measures are described in the next two subsections (see Appendix C for more details).

### *Observational Design*

The observational part has two purposes. The first is to examine the extent to which people perceive IOs as having distinct ideological profiles on the left–right and GAL–TAN dimensions—a key assumption in our argument. The second is to test our hypotheses by investigating their main observational implications, namely, that respondents’ perceptions of the ideological profiles of IOs moderate the association between their own ideological orientations and their confidence in IOs.

H1 predicts that more right-leaning respondents have *more* confidence in an IO, the more they perceive this organization as having a right-leaning ideological profile, and *less* confidence, the more they perceive it as having a left-leaning profile. Conversely, more left-leaning respondents should have *less* confidence in an IO, the more they perceive this organization as having a right-leaning ideological profile, and *more* confidence, the more they perceive it as having a left-leaning profile. H2 generates equivalent observable implications for TAN- or GAL-leaning respondents in relation to confidence in IOs with TAN- or GAL-leaning ideological profiles. In the empirical analysis, we investigate these observable implications by examining the marginal effects of respondents’ ideological orientations on IO confidence with different individual perceptions of the ideological profiles of IOs.

To measure respondents’ ideological orientations, we rely on the responses to two survey questions. One asked for a self-placement on a quasi-continuous LEFT–RIGHT ORIENTATION scale from 0 (left) to 10 (right). The other asked for self-placement on a GAL–TAN ORIENTATION scale.<sup>80</sup> This latter scale warrants more attention, given that there is, to date, no scholarly consensus on the measurement of GAL–TAN ideology among citizens. For our measure of GAL–TAN orientation, we include three key features of such attitudes according to the literature: environmental protection, migration, and cultural change.<sup>81</sup> The survey asked respondents to place their views on an eleven-point scale with endpoints labeled “environmental protection, free and safe migration, and freedom to choose gender identity, sexuality, and family

79. Brehm and Rahn 1997; Bühlmann and Kunz 2011; Caldeira 1986; Dellmuth and Tallberg 2015; Dellmuth et al. 2022; Inglehart and Welzel 2005; Johnson 2011; Kaya and Walker 2014; Norris 2000; Torgler 2008.

80. Respondents’ self-placements on these two ideological dimensions are moderately correlated, indicating that they are related yet empirically distinct: 0.38 ( $p < .001$ ) for the pooled data set (Brazil 0.37,  $p < .001$ ; Germany 0.44,  $p < .001$ ; Indonesia 0.15,  $p < .001$ , US 0.48,  $p < .001$ ).

81. Bakker et al. 2015; Dassonneville, Hooghe, and Marks 2024; Dellmuth et al. 2022; Hooghe and Marks 2009; Hooghe, Lenz, and Marks 2019; Jackson and Jolly 2021; Weßels and Strijbis 2019.

relationships should be political priorities” (for GAL) and “economic growth, restricted migration, and protecting the traditional roles of women and men should be political priorities” (for TAN).<sup>82</sup>

To measure perceptions of IOs’ ideological profiles, we used a question about where respondents would place four existing IOs—the IMF, World Bank, WHO, and UN—on the left–right and GAL–TAN dimensions. We selected these IOs as they work in different issue areas, potentially invoking varying ideological associations among respondents. Moreover, this selection has the advantage of varying the scope of IO mandates. The UN is a general-purpose organization, while the other three IOs are task-specific. Compared to the task-specific IOs, the UN likely deals with a broader range of political issues that citizens may perceive as relevant on both the left–right and GAL–TAN dimensions. As we will report, however, the findings from the observational analysis do not vary with the scope of IO mandates, which underlines the generalizability of our argument.

All four of these IOs have substantial authority in their respective domains, which makes it more likely that citizens have developed opinions on them.<sup>83</sup> The questions on perceptions of specific IO profiles (LEFT–RIGHT IO PROFILE, GAL–TAN IO PROFILE) matched the formulation of items on respondents’ own ideological orientations (supplemental Table B1).

We also consider a range of potentially confounding factors that research has shown to matter for IO legitimacy beliefs: socioeconomic status (education and financial household satisfaction); geographical identification (with the country and the world); domestic institutional trust (confidence in domestic government and political satisfaction); demographics (age, gender); and general attitudes toward international cooperation.<sup>84</sup>

### *Experimental Design*

The experimental study complements the observational part by providing a causal analysis of how IOs’ ideological profiles moderate the association between citizens’ ideological orientation and confidence in IOs. Instead of leveraging respondents’ perceptions of existing IOs, as in the observational study, we used vignettes that systematically varied the ideological profiles of hypothetical IOs. While real-world information about IOs could have increased the credibility of the vignettes,

82. Some research has included measures of nationalist attitudes in GAL–TAN measures, as the notion of nationalism is often invoked when conceptualizing GAL–TAN (Hooghe, Marks, and Wilson 2002). However, this may lead to an overlap between the GAL–TAN measure and measures of geographical identification, which are important factors explaining legitimacy beliefs (Dellmuth et al. 2022; Ecker-Ehrhardt 2016; Norris 2000) and included as potential confounding factors in our analysis. We have therefore refrained from including nationalist attitudes in our GAL–TAN measure, according to the approach in Dellmuth et al. 2022.

83. Unlike other items of the questionnaire, the questions on IO profiles could be easily skipped by the respondents, to avoid the risk of capturing “non-attitudes.”

84. Dellmuth et al. 2022, 117–33.

hypothetical cases enabled us to vary the relevant theoretical factors with greater precision and to test them without having respondents think about specific IOs.<sup>85</sup>

To improve generalizability, we conducted the experiment in four rounds, each covering a different issue area: migration, trade, climate change, and peace-building. The four experimental rounds were block-randomized to avoid priming effects.<sup>86</sup> This means that each respondent participated in four experiments, one per issue area, in randomized order. In each of the four rounds, respondents were also randomly assigned to either a treatment group or the control group to ensure that estimated treatment effects do not depend on potentially uncontrolled influences.<sup>87</sup> Also, the random assignment of respondents to treatment groups and a control group made it more likely that subjects received information about different ideological profiles (IO = LEFT, IO = RIGHT, IO = GAL, IO = TAN) across rounds, which increased the chances of keeping respondents attentive and engaged. Balance tests suggest that the randomization was successful (supplemental Table D1).

Table 2 provides an overview of the vignettes. Each vignette began with a brief statement that introduced the respective issue area and mentioned a discussion among governments about how to address it. The statement referred to an *ongoing* discussion, signaling the topic's relevance and increasing respondents' interest in the information.<sup>88</sup> After reading about the problem and the potential new IO, respondents were allocated to a control group or to one of four treatment groups: IO = LEFT, IO = RIGHT, IO = GAL, and IO = TAN. The respondents in the four treatment groups received systematically varied information about the ideological profile of this organization, as expressed in its principal strategy for addressing the policy problem in question; respondents in the control group received no such information. All respondents were then asked to indicate how much confidence they would have in the new IO if it were created.

A concern here could be that respondents' sensitivity to treatments about the creation of new IOs would depend on their awareness of real-world IOs in the four issue areas. While we cannot rule out this possibility, we note that all four issue areas are populated by prominent IOs: the International Organization for Migration in migration, the UN in peace-building, the United Nations Framework Convention on Climate Change (UNFCCC) in climate, and the WTO in trade. We will return to this issue when discussing the interpretation of the results across issue areas.

Our baseline expectation is that respondents in the treatment groups, after receiving a vignette about a hypothetical IO that is more (or less) congruent with their own ideological orientation, will indicate more (or less) confidence in that IO, compared to respondents in the control group. We examine two observable implications, one for each hypothesis. H1 predicts that as respondents lean more to the right (or left), their

85. Brutger et al. 2022; Carnegie, Kertzer, and Yarhi-Milo 2023; Dellmuth and Tallberg 2021; Ghassim, Koenig-Archibugi, and Cabrera 2022.

86. Gaines, Kuklinski, and Quirk 2007; Transue, Lee, and Aldrich 2009.

87. Mutz 2011, 83–107.

88. Huddleston 2019.



TABLE 2. Vignettes

Issue area	Introductory statement	Treatment	Wording of vignette
Migration	Many people move to other countries to live and work there. Governments around the world are currently discussing how to cooperate in the area of international migration. One proposal is to set up a new international organization addressing this issue. The new organization would ...	IO = LEFT	...promote government regulation protecting migrants from being exploited by employers.
		IO = RIGHT	... promote the freedom of businesses to employ migrants.
		IO = GAL	...promote free and safe migration between countries.
		IO = TAN	...promote stricter controls of migration between countries.
Trade	Many goods and services are traded between countries. Governments around the world are currently discussing how to cooperate in the area of international trade. One proposal is to set up a new international organization addressing this issue. The new organization would ...	IO = LEFT	...ensure that international trade promotes social equality among people.
		IO = RIGHT	...ensure that international trade is not restricted by government regulation.
		IO = GAL	...ensure that international trade does not harm the environment.
		IO = TAN	...ensure that international trade respects national cultural traditions.
Climate	The global climate is warming on average. Governments around the world are currently discussing how to cooperate in the area of global climate. One proposal is to set up a new international organization addressing this issue. The new organization would ...	IO = LEFT	...promote government regulation as the main way of addressing climate change.
		IO = RIGHT	...promote business innovation as the main way of addressing climate change.
		IO = GAL	...promote changes in people's way of living required to address climate change.
		IO = TAN	...ensure that climate change is addressed in ways that safeguard countries' sovereignty and traditions.
Peace-building	Many countries suffer from violent internal conflicts. Governments around the world are currently discussing how to cooperate in the area of peace-building. One proposal is to set up a new international organization addressing this issue. The new organization would ...	IO = LEFT	...promote peace and stability based on more equal incomes, services for the poor, and government ownership of business and industry.
		IO = RIGHT	...promote peace and stability based on free entrepreneurship, private business, and more responsibility for individuals to provide for themselves.
		IO = GAL	...promote peace and stability based on free and equal rights for all, including women, homosexuals, and ethnic minorities.
		IO = TAN	...promote peace and stability based on traditional values and customs associated with family, religion, and nation.

confidence in the new potential IO will *increase* when learning that it has a right-leaning (or left-leaning) ideological profile, and *decrease* when discovering that it has a left-leaning (or right-leaning) profile. H2 generates an equivalent observable implication for TAN- and GAL-leaning respondents in relation to confidence in a new IO with a TAN or GAL profile. In the empirical analysis, we investigate these observable implications by examining the marginal effects of respondents' ideological orientations on IO confidence. More specifically, we compare such effects for respondents in each treatment group (IO = LEFT, IO = RIGHT, IO = GAL, IO = TAN) to those in the control group.

We provide validity checks in which we change the reference group from the control to the “opposing” treatment group, such that we compare the effects of the IO = LEFT and IO = RIGHT treatments, and the IO = GAL and IO = TAN treatments. The analysis will provide further support for H1 if the association between respondents’ degree of leaning right and IO confidence is more positive when the new IO has a right-leaning profile than when it has a left-leaning profile—and equivalently for H2 and the GAL–TAN dimension.

Ideological orientation was measured before treatment, and IO confidence after treatment. In this way, the treatments did not prime respondents inappropriately to adjust their answers to the questions on ideological orientation. At the same time, pre-treatment questions can affect how an experimental stimulus works.<sup>89</sup> However, in our case, it was crucial for the success of both the observational and the experimental analyses to measure unbiased ideological orientation, which led us to place these measures first.

## Empirical Results

We begin by presenting the results from the observational analysis and then turn to the findings from the experimental analysis.

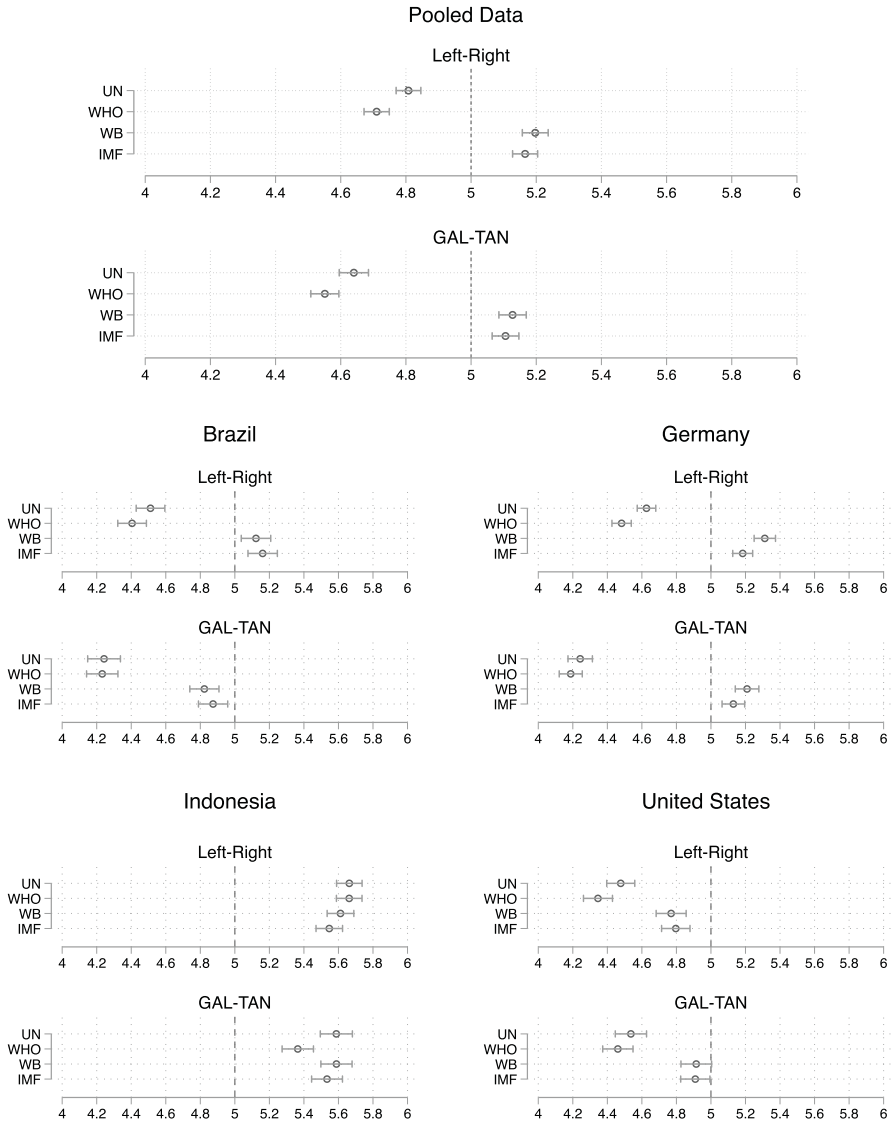
### *Observational Analysis*

Our theoretical argument starts from the assumption that people perceive IOs as having distinct ideological profiles. We find support for this assumption in [Figure 3](#), which shows how respondents locate the four existing IOs on the left–right and GAL–TAN dimensions. The upper panel is based on pooled data from all four focal countries. On average, respondents locate the UN and the WHO more on the left and GAL sides of the respective ideological dimensions, while they perceive the IMF and the World Bank as more right and TAN. This finding is underpinned by a series of *t*-tests, which suggest that these differences in mean ratings are statistically significant (supplemental Table C3a).<sup>90</sup>

The lower panels disaggregate these results by depicting country-specific means. The results are fully robust across three country samples but deviate in Indonesia. On average, respondents from Brazil, Germany, and the US perceive the UN and the WHO as more left and GAL than the IMF and the World Bank, consistent with the pattern in the pooled analysis (Tables C3b–d). Indonesian respondents, however, tend to differentiate less between the four IOs on the left–right and GAL–TAN scales than respondents in the

89. Gaines, Kuklinski, and Quirk 2007; Mutz 2011, 83–107.

90. These perceptions of the ideological profiles of IOs are not simple derivatives of respondents’ own ideological orientations. Bivariate correlations of ideological self-placement and perceived IO profiles are quite low, ranging from 0.05 to 0.25 (Appendix Table C2).



Notes: Mean perceived location of IOs on scales ranging from 0 to 10, with 95 percent confidence intervals. Sample size ranges across panels and items (for pooled data,  $N \geq 12,767$ ; Brazil, 3,226; Germany, 3,201; Indonesia, 3,059; US, 3,270).

**FIGURE 3.** Average perception of IOs' ideological profiles, pooled sample (upper panel) and country-specific samples (lower panels)

other three countries. On average, Indonesian respondents see the WHO as more GAL and the IMF as more left than the other three IOs. The remaining mean ratings do not differ significantly from each other (Table C3e).

Country-specific analyses yield additional interesting observations. Most notably, Indonesian respondents tend to locate all four IOs as right and TAN, while US respondents, on average, locate all four IOs as left and GAL. In contrast, respondents from Brazil and Germany tend to locate these IOs further apart and on different sides of these two ideological spectra. These patterns suggest that the perceived ideological profiles of IOs vary systematically across countries, which points to these organizations being politicized and debated differently in domestic political arenas.

Next, we test the hypotheses by seeing whether the perceived ideological profile of an IO moderates the association between respondents' own ideological orientation and confidence in that IO. For these purposes, we regress confidence in an IO on indicators of individual ideological orientation, the perceived ideological profile of the IO, an interaction term between the two, and control variables.<sup>91</sup> The more respondents perceive an IO as right or TAN, the more positive we would expect the marginal effect of respondents' ideological orientation as right or TAN on confidence in that IO to be.

The regression analysis supports our hypotheses. Figure 4 plots the marginal effect of respondents' ideological orientation on their confidence in a particular IO against the perceived ideological profile of that IO. Each panel shows results from a separate regression model (see supplemental Table C4 for detailed results). The effect increases in size in the expected direction as the perceived IO profile varies, and these results are consistent across all four IOs and both ideological dimensions. Thus, we find clear observational evidence that ideological congruence explains levels of confidence in existing IOs.<sup>92</sup>

Two further observations are in order. First, the effect of left–right orientation is larger than the corresponding effect of GAL–TAN orientation (Figure 4). And this difference is greater for the IMF and the World Bank. This pattern suggests that citizens' left–right orientation matters more than their GAL–TAN orientation for confidence in IOs, especially economic organizations. But this might be due, at least in part, to how we measured GAL–TAN attitudes. We exclude nationalist attitudes to avoid overlap with geographical identification—an important alternative explanation of IO legitimacy.<sup>93</sup> To the extent that nationalist attitudes drive legitimacy beliefs toward IOs, including such attitudes in our measure of GAL–TAN orientation would likely have strengthened the effect of this ideological dimension.

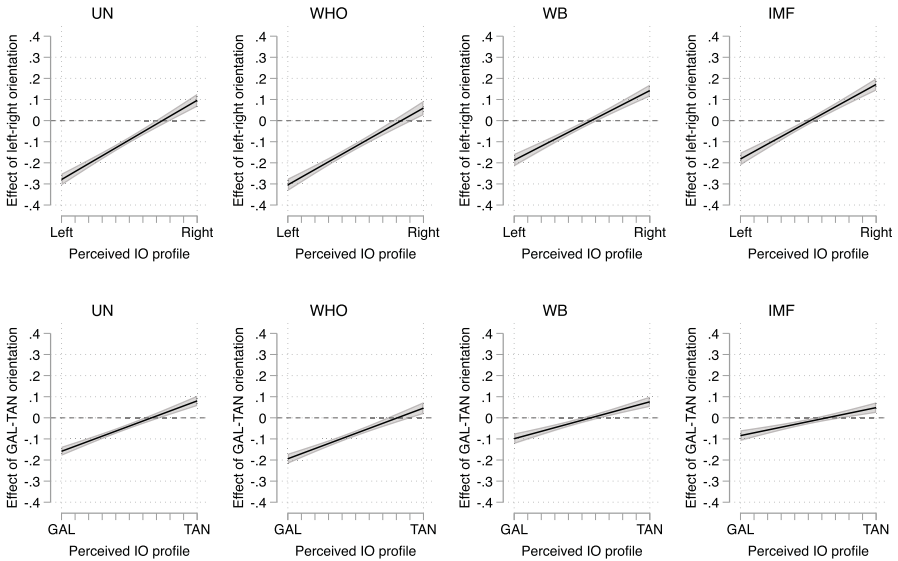
Second, we do not find systematic differences between a general-purpose IO, such as the UN, and task-specific IOs, such as the IMF, WHO, and World Bank (Figures 3 and 4). Thus, the scope of an IO's mandate does not appear to matter for how it is

91. The main regression model is  $Y_i = \beta_0 + \beta_1 X_i + \beta_2 Z_i + \beta_3 XZ_i + V_i + \epsilon_i$ , where  $Y_i$  refers to the *confidence* of each respondent  $i$ ,  $X$  to *ideological orientation*,  $Z$  to *perceived IO profile*,  $XZ$  to a product term,  $V$  to vectors for individual-level controls, and  $\epsilon$  to a regression residual.

92. Analyzing the adjusted  $R^2$  of regression models further substantiates these findings, as the inclusion of the perceived ideological profiles of IOs increases the explained variation in IO confidence from 5 percent to 11 percent. Likelihood-ratio tests corroborate that the inclusion of IO profiles variables (and interaction terms) is warranted (supplemental Table C5).

93. See note 83 and Dellmuth et al. 2022; Ecker-Ehrhardt 2016; Norris 2000.

perceived in ideological terms or for how those perceptions shape respondents' confidence in the organization.



Notes: With 95 percent confidence intervals. Each panel shows estimates from a separate OLS regression model with IO confidence as the dependent variable (supplemental Table C4).

**FIGURE 4.** Marginal effect of ideological orientation on IO confidence, plotted against perceived IO profile

These findings are robust across different model specifications. Results remain mostly unchanged when adding weights (supplemental Table C6), when including only one ideological dimension at a time (Table C7), and when excluding those respondents who failed the attention check (Table C8). Moreover, the results are largely robust when replicating the models in Table C4 in country-specific regression analyses (Tables/Figures C9–12). In Brazil, Germany, and the US, estimates for all interaction effects are statistically significant and in the expected direction. By contrast, in Indonesia, we find the expected results only with regard to the UN. We rerun the analyses by pooling the data across IOs, and we see positive and significant interaction effects across all countries except Indonesia. In Indonesia, we find a weaker interaction effect for left–right and no significant effect for GAL–TAN (Table/ Figure C13). Part of the explanation may be found in the context of Indonesian domestic politics, where political parties tend not to be ordered on a left–right scale as much as on a secular–Islamist scale.<sup>94</sup> By implication, Indonesians might

94. Afrimadona 2021; Fossati 2019.

be less likely to categorize themselves or political institutions on a left–right—or a GAL–TAN—scale than respondents in other countries.<sup>95</sup>

### *Experimental Analysis*

The experiment assesses whether the ideological profiles of hypothetical IOs, as described in vignettes, moderate the association between respondents' ideological orientations and confidence in these IOs. For these purposes, we regress IO confidence on an interaction between ideological orientation and a treatment dummy (1 = treated with a specific IO profile; 0 = control group). There are four treatment dummies, one for each condition (IO = RIGHT, IO = LEFT, IO = TAN, and IO = GAL). For each of the four issue areas covered by the experiment, we estimate one regression model that includes interactions between respondents' LEFT–RIGHT ORIENTATION and the two treatment dummies for this first dimension (IO = LEFT and IO = RIGHT), and one regression model that includes interactions between respondents' GAL–TAN ORIENTATION and the treatment dummies for this second dimension (IO = GAL and IO = TAN). This amounts to eight models in total, each testing one of our hypotheses per issue area. All models include fixed effects for countries and a range of control variables to reduce potential omitted variable bias arising from the inclusion of ideological orientation in the interaction terms. The analysis is based on the responses from those respondents who mastered the manipulation check for each round of the experiment.<sup>96</sup> Because there are no strong theoretical priors about country-specific differences in how IO ideological profiles matter, we pool the data across countries and discuss country-specific analyses in the robustness checks.<sup>97</sup>

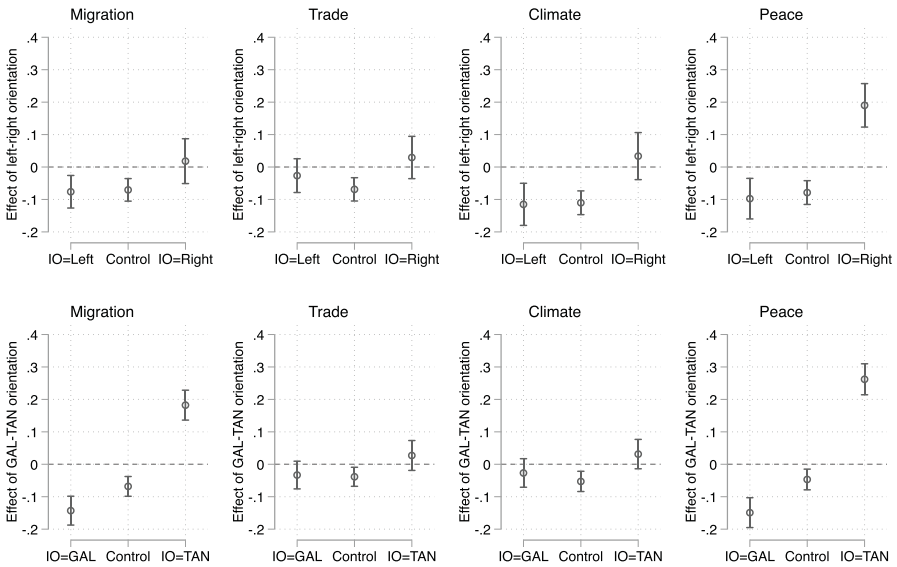
Our expectation is that the marginal effects of ideological orientation on IO confidence are statistically different among respondents in the groups treated with IO ideological profiles versus respondents in the control group, who did not receive any information about the ideological profile of the hypothetical IO. Figure 5 presents the main results from the regression analyses (see supplemental

95. We also considered the possibility that the results for Indonesia are due to Indonesian respondents' being less knowledgeable or certain about IOs than respondents in other countries. To check, we looked into the use of the "don't know" option by Indonesian respondents in the question about confidence in IOs in several waves of the WVS. While this option is by no means a perfect indicator for political knowledge, it contains some information (Dellmuth et al. 2022, 39–42; Luskin and Bullock 2011). Our analyses yielded two results. First, fewer Indonesians used the "don't know" option in the question about confidence in the four focal IOs compared to the full sample of respondents in WVS7 (Table C14). Second, going further back in time, Indonesian respondents also made less use of the "don't know" option when asked about their confidence in the UN than respondents in the full samples of countries in earlier WVS waves (Table C15). Taken together, these results suggest that our findings for Indonesia are not the product of exceptionally weak knowledge of IOs among Indonesians.

96. For a similar approach, see Ghassim, Koenig-Archibugi, and Cabrera 2022; Schlipphak, Meiners, and Kiratli 2022.

97. Pooling the results across issue areas could have been convenient, but analyzing them separately provides the strongest test, as the issue context might be an important scope condition for how IO ideological profiles play out. For a similar approach, see Ghassim, Koenig-Archibugi, and Cabrera 2022; Guisinger and Saunders 2017.

Table D2, and unconditional treatment effects in supplemental Figure D3).<sup>98</sup> Each of the eight panels in Figure 5 depicts the marginal effects of ideological orientation on IO confidence for two contrasting treatment groups and the control group in a given issue area. The evidence is in line with our expectations if the marginal effects of ideological orientation for IO = RIGHT and IO = TAN are more positive than the marginal effects in the control group and if the marginal effects of ideological orientation for IO = LEFT and IO = GAL are more negative than the marginal effects in the control group.



Notes: With 95 percent confidence intervals, from OLS regression models as reported in supplemental Table D2.

**FIGURE 5.** Marginal effects of ideological orientation on IO confidence for each IO ideological profile treatment

The results, illustrated in Figure 5, provide mixed support for our expectations. We begin by discussing the results for H1 on the left–right dimension. The four upper panels of Figure 5 show that all four IO = RIGHT treatments had the expected moderating effect, but none of the four IO = LEFT treatments did. In all issue areas, the marginal effect of LEFT–RIGHT ORIENTATION on IO confidence is significantly more positive among respondents treated with the IO = RIGHT condition than among respondents in the control group. Note that the moderating effect of IO = RIGHT is statistically significant in the cases of migration and trade (Table D2), despite the overlap between the

98. The main regression model is  $Y_i = \beta_0 + \beta_1 X_i + \beta_2 Z_i + \beta_3 XZ_i + V_i + \epsilon_i$ .  $Y_i$  refers to confidence for each respondent  $i$ ,  $X$  to ideological orientation,  $Z$  to a treatment dummy (1 = treated),  $XZ$  to a product term, and  $V$  to vectors for individual-level controls.  $\epsilon$  refers to a regression residual.

confidence intervals for the marginal effects in the respective CONTROL and IO = RIGHT groups.

In essence, as respondents find out that the new organization leans right ideologically, their confidence in it grows the more they lean right and diminishes the more they lean left. But the IO = LEFT treatments did not yield the expected moderating effect. In none of the four issue areas is the marginal effect of LEFT–RIGHT ORIENTATION on IO confidence significantly different among respondents treated with the IO = LEFT condition compared to respondents in the control group. Put simply, we do not find any evidence that the relationship between respondents' ideological orientation and IO confidence is affected when learning that the new organization would have a left-leaning profile.

Turning to H2 on the GAL–TAN dimension, the four lower panels provide consistent support for our expectations with respect to IO = TAN treatments and more varied support with regard to the IO = GAL treatments. In all four issue areas, the marginal effect of ideological orientation on IO confidence is greater among respondents treated with IO = TAN than among respondents in the control group. As respondents learn that the new organization would have a TAN profile, their confidence in it increases with stronger TAN leanings and decreases with stronger GAL leanings. For the IO = GAL treatments, the results vary across issue areas: while we find the expected moderation effect in the context of migration and peace, we observe no such moderation effect in relation to trade and climate.

Taken together, these results provide experimental support for the expectation that IOs' ideological profiles moderate the relationship between individuals' own ideological orientation and their confidence in IOs. Yet the results are not equally supportive across the two ideological dimensions and four issue areas, which motivates two interpretations. Both point to the role of political priors in shaping the effects of framed information on internationalist attitudes.<sup>99</sup>

First, while all treatments of IOs as right- or TAN-leaning had the expected effects, treating them as left-leaning had no effects, and treating them as GAL-leaning had mixed effects. This pattern suggests that respondents, when reading that a new IO might be established, already *assumed* that this organization would have a left or GAL profile, such that, in most cases, our IO = LEFT and IO = GAL treatments provided only confirming information. This interpretation is supported by the results for the control groups, which show a negative marginal effect of ideological orientation on IO confidence in all eight models. Thus, even in the absence of information about an IO's ideological profile, respondents reported less confidence in it if they were more right- or TAN-leaning, likely because they took it for granted that it would have a profile incongruent with their own orientation.<sup>100</sup>

99. As do Dellmuth and Tallberg 2021; Guisinger and Saunders 2017; Spilker, Nguyen, and Bernauer 2020.

100. Our observational data further support this interpretation. First, the UN can plausibly be treated as a prototypical IO, since it is active in most areas of global governance, including those we selected for our experiments. If respondents have priors about IOs typically being left and GAL, then we would expect



Second, the IO = GAL treatments had the expected moderating effect in the areas of migration and peace but not in climate and trade. This pattern suggests that people have stronger priors about IOs having GAL profiles in climate and trade, making the IO = GAL treatments in these areas ineffective. By contrast, in migration and peace, people appear to have weaker priors about IOs having GAL profiles, making the IO = GAL treatments more effective. In these two areas, our IO = GAL treatments seem to have trumped any prior assumptions about the IO and affected the relationship between respondents' ideological orientation and confidence in the organization.

An alternative interpretation could be that people are less responsive to treatments about hypothetical IOs in issue areas where well-known real-world IOs already exist. This interpretation would be in line with findings that cueing and framing effects tend to be weaker when people already have well-developed opinions about issues and organizations.<sup>101</sup> Yet this interpretation does not appear to fit the pattern of findings across issue areas: the UN's global role in peace-building and migration is likely just as well known as the WTO's role in trade and the UNFCCC's role in climate.<sup>102</sup>

We performed several robustness and validity checks. First, we added weights to all models to account for deviations from the original sampling frame with regard to age and gender. The findings are robust to the addition of weights (Table D5).

Second, we excluded the respective control variables for how respondents place themselves on the alternative ideological dimension. The results effectively stay the same (Table D6).

Third, we included all respondents—not only those who mastered the manipulation check of the respective treatment, as in the main analysis. The results change marginally but still support our main findings (Table D7).

Fourth, we ran country-specific models, which confirm our main conclusions but also show interesting differences across countries (Tables D8–D11). Respondents are most sensitive to the ideological profiles of IOs in Germany, slightly less sensitive in Brazil and the US, and least sensitive in Indonesia. This pattern may reflect a greater prominence of contestation along the left–right and GAL–TAN dimensions in Germany than in Indonesia. This interpretation is corroborated by the manipulation checks, which show that Indonesian respondents had greater problems correctly recalling the treatments than German respondents (Figure D2), as well as our

those priors to extend to a prototypical IO such as the UN. As shown in the upper panel of Figure 3 (and supplemental Table D3), respondents on average indeed perceive the UN as left and GAL. Second, and by the same logic, we would expect respondents to locate the average real-world IO on the left and GAL sides of the spectrum. To test this implication, we compute the average IO profile per respondent (by calculating the mean value of ideological placement across our four selected IOs). A series of *t*-tests indicate that respondents from Brazil, Germany, and the US tend to place the average IO on the left and GAL sides of the spectrum, while respondents in Indonesia tend to place it on the right and TAN sides (supplemental Table D4).

101. Dellmuth and Tallberg 2023; Guisinger and Saunders 2017; Spilker, Nguyen, and Bernauer 2020.

102. The absence of a clear fit is consistent with recent findings that variation in situational hypotheticality does not appear to change experimental results. Brutger et al. 2022.

earlier observation that the left–right dimension serves a weaker structuring role in Indonesian domestic politics than in the other countries.

Finally, to check the validity of our experimental evidence, we reran the regression models by changing the reference group from the control group to the “opposing” treatment group. This offers an additional test of our hypotheses. More concretely, we estimated the difference in marginal effects between opposing treatment groups (IO = RIGHT versus IO = LEFT, IO = TAN versus IO = GAL). This allowed us to test whether the association between respondents’ degree of right-leaning and IO confidence is more positive if the new organization has a right-leaning profile, compared to when the new IO has a left-leaning profile (and equivalent for the GAL–TAN dimension). We find consistent support for our expectations in three issue areas (migration, climate, and peace-building) but not for trade (Table D12). These results further underpin our argument.

## Conclusion

Do citizens’ ideological orientations matter for their legitimacy beliefs toward IOs? While the literature is rich in expectations on this topic, it is poor in consistent findings. Despite widespread assumptions that political ideology structures people’s attitudes toward international cooperation, studies of IO legitimacy beliefs have typically found weak or contradictory relationships.

This article puts forward a new understanding of how political ideology affects beliefs regarding the legitimacy of IOs. Instead of expecting an unconditional and uniform relationship, we explain why and how ideology and legitimacy are linked in more complex ways. We have advanced this understanding in two steps. First, we have developed a theoretical argument about the importance of citizens’ perceptions of IOs as ideological objects, suggesting that citizens accord IOs greater legitimacy when they perceive them as ideologically closer to their own political orientations. Second, we have examined this expectation empirically through observational and experimental analyses of new comparative survey evidence from four diverse countries.

Our key findings are twofold. First, citizens indeed tend to perceive major IOs as having particular ideological profiles, associating some IOs more with left and GAL positions and other IOs more with right and TAN positions. Second, citizens’ legitimacy beliefs toward IOs are moderated by their perceptions of IOs’ ideological profiles. When they perceive an IO as ideologically more congruent with their own political orientation, they tend to regard it as more legitimate.

While these findings are based on an ambitious multi-method and comparative design, we should also note the study’s limitations and how future research might address them. First, while we have focused on four prominent IOs and analyzed data from four diverse countries, future research could assess the further generalizability of our findings by extending the study to other IOs and countries. Second, while we have examined the consequences of citizens’ perceiving IOs as having

different ideological profiles, future research could explore *why* people come to view IOs in specific ideological terms.

For now, our findings carry four important implications. First, they demonstrate that the sources of beliefs about the legitimacy of IOs are richer than previously understood. While previous studies have found support for a variety of individual, institutional, and communicative drivers of legitimacy beliefs, they have not been able to identify a systematic association with political ideology.<sup>103</sup> We find that political ideology, after all, presents a key explanation of IO legitimacy beliefs, next to other individual-level factors such as socioeconomic status,<sup>104</sup> geographical identification,<sup>105</sup> and domestic institutional trust.<sup>106</sup> This establishment of ideology's contribution to IO legitimacy matters, since popular legitimacy constitutes a critical resource for IOs, shaping their standing and effectiveness in world politics.<sup>107</sup>

Second, we find that political ideology has greater explanatory reach than previously established. While extensive research in American and comparative politics shows that ideology structures people's attitudes toward issues and institutions,<sup>108</sup> the evidence in IR has been more scattered and mainly drawn from the polarized US context.<sup>109</sup> Our findings indicate that political ideology matters more broadly for attitudes toward international issues and institutions than earlier understood. The causal importance of political ideology extends to legitimacy beliefs toward IOs and also applies to a varied set of countries beyond the US, such as Brazil and Germany, though Indonesia deviates from this picture. While the impact of political ideology is more complex in the context of global governance than in the domestic setting, these findings once again illustrate the commonalities and interactions between domestic and global arenas.<sup>110</sup>

Third, our findings suggest that influential scholarship in IR has underestimated the extent to which IOs are perceived in ideological terms. While constructivist, critical, and postcolonial theorists have certainly underlined the ideological nature of IOs,<sup>111</sup> influential mainstream scholarship tends to conceive of IOs as apolitical institutions performing non-ideological functions, such as solving commitment and enforcement problems.<sup>112</sup> Much like domestic legislatures, IOs are regarded as neutral arenas for resolving political conflicts, which do not by themselves represent certain ideological positions. Our results indicate that this theoretical understanding of IOs poorly matches how IOs are perceived by people in general, who readily assign ideological profiles to

103. Bearce and Jolliff Scott 2019; Dellmuth et al. 2022; Torgler 2008; Weßels and Strijbis 2019.

104. Scheve and Slaughter 2001.

105. Hooghe and Marks 2005.

106. Dellmuth and Tallberg 2020.

107. Barnett and Finnemore 2004; Franck 1990; Sommerer et al. 2022; Tallberg and Zürn 2019.

108. Jacoby 2006; Lupia and McCubbins 1998; Sniderman, Brody, and Tetlock 1991.

109. Brutger and Clark 2023; Milner and Tingley 2015; Mutz 2021.

110. Hooghe, Lenz, and Marks 2019; Milner 1998.

111. Barnett and Finnemore 2004; Bernstein 2011; Cammack 2022; Hurd 2017; Mutua 2001.

112. Hawkins et al. 2006; Keohane 1984; Koremenos, Lipson, and Snidal 2001; Martin and Simmons 2012; Rittberger et al. 2019.

IOs, irrespective of issue area and mandate scope. These findings call for a reconceptualization of IOs as ideological constructs and point to a promising research agenda on the sources, expressions, and implications of these conceptions.

Fourth, our findings contribute to a richer understanding of the contemporary contestation of IOs. Scholarship typically attributes the contestation of IOs around the world to the growing authority of these organizations,<sup>113</sup> the global power shift,<sup>114</sup> and the rise of authoritarian populism.<sup>115</sup> Our results support the notion that it is fueled by political ideology.<sup>116</sup> Ideological perceptions of IOs appear to be a driver of whether citizens endorse or reject these organizations as legitimate political institutions. As international cooperation becomes increasingly politicized,<sup>117</sup> ideological constructions of IOs are pushed to the fore, contributing to value-based contestation of global governance. This development is at odds with IOs' conventional way of cloaking themselves in technocratic efficiency, which no longer seems to shield them from criticism.<sup>118</sup> A key issue going forward is how IOs will respond to such value-based contestation—by insisting on their non-ideological orientation, by adjusting their policy agendas to accommodate political opposition, or by embracing a role as fair and inclusive spaces for resolving ideological conflicts.

## Data Availability Statement

Replication files for this article may be found at <<https://doi.org/10.7910/DVN/DBFLYD>>.

## Supplementary Material

Supplementary material for this article is available at <<https://doi.org/10.1017/S0020818324000304>>.

## References

- Adler-Nissen, Rebecca, and Ayşe Zarakol. 2021. Struggles for Recognition: The Liberal International Order and the Merger of Its Discontents. *International Organization* 75 (2):611–34.
- Afrimadona. 2021. Revisiting Political Polarisation in Indonesia: A Case Study of Jakarta's Electorate. *Journal of Current Southeast Asian Affairs* 40 (2):315–39.

113. Zürn, Binder, and Ecker-Ehrhardt 2012.

114. Stephen and Zürn 2019.

115. Adler-Nissen and Zarakol 2021.

116. de Wilde et al. 2019; Hooghe, Lenz, and Marks 2019.

117. De Vries, Hobolt, and Walter 2021; Zürn, Binder, and Ecker-Ehrhardt 2012.

118. Schmidtke et al. 2024; Steffek 2021.

- Anderson, Brilé, Thomas Bernauer, and Aya Kachi. 2019. Does International Pooling of Authority Affect the Perceived Legitimacy of Global Governance? *Review of International Organizations* 14 (4):661–83.
- Bakker, Ryan, Catherine De Vries, Erica Edwards, Liesbet Hooghe, Seth Jolly, Gary Marks, Jonathan Polk, Jan Rovny, Marco Steenbergen, and Milada Anna Vachudova. 2015. Measuring Party Positions in Europe: The Chapel Hill Expert Survey Trend File, 1999–2010. *Party Politics* 21 (1):143–52.
- Barnett, Michael N., and Martha Finnemore. 2004. *Rules for the World: International Organizations in Global Politics*. Cornell University Press.
- Bearce, David H., and Brandy J. Joliff Scott. 2019. Popular Non-support for International Organizations: How Extensive and What Does This Represent? *Review of International Organizations* 14 (2):187–216.
- Bernauer, Thomas, Steffen Mohrenberg, and Vally Koubi. 2020. Do Citizens Evaluate International Cooperation Based on Information About Procedural and Outcome Quality? *Review of International Organizations* 15 (2):505–529.
- Bernstein, Steven. 2011. Legitimacy in Intergovernmental and Non-state Global Governance. *Review of International Political Economy* 18 (1):17–51.
- Bexell, Magdalena, Kristina Jönsson, and Anders Uhlin. 2022. *Legitimation and Delegitimation in Global Governance: Practices, Justifications, and Audiences*. Oxford University Press.
- Bobbio, Norberto. 1996. *Left and Right: The Significance of a Political Distinction*. University of Chicago Press.
- Brehm, John, and Wendy Rahn. 1997. Individual-Level Evidence for the Causes and Consequences of Social Capital. *American Journal of Political Science* 41 (3):999–1023.
- Brutger, Ryan, and Richard Clark. 2023. At What Cost? Power, Payments, and Public Support of International Organizations. *Review of International Organizations* 18 (3):431–65.
- Brutger, Ryan, Joshua D. Kertzer, Jonathan Renshon, and Chagai M. Weiss. 2022. *Abstraction in Experimental Design: Testing the Tradeoffs*. Cambridge University Press.
- Brutger, Ryan, and Siyao Li. 2022. Institutional Design, Information Transmission, and Public Opinion: Making the Case for Trade. *Journal of Conflict Resolution* 66 (10):1881–907.
- Buchanan, Allen, and Robert O. Keohane. 2006. The Legitimacy of Global Governance Institutions. *Ethics and International Affairs* 20 (4):405–437.
- Bühlmann, Marc, and Ruth Kunz. 2011. Confidence in the Judiciary: Comparing the Independence and Legitimacy of Judicial Systems. *West European Politics* 34 (2):317–45.
- Busby, Joshua W., Jonathan Monten, and William Inboden. 2012. American Foreign Policy Is Already Post-partisan: Why Politics Does Stop at the Water's Edge. *Foreign Affairs*, May 30. Available at <<https://www.foreignaffairs.com/articles/united-states/2012-05-30/american-foreign-policy-already-post-partisan>>.
- Caldeira, Gregory A. 1986. Neither the Purse Nor the Sword: Dynamics of Public Confidence in the Supreme Court. *American Political Science Review* 80 (4):1209–1226.
- Cammack, Paul. 2022. *The Politics of Global Competitiveness*. Oxford University Press.
- Carnegie, Allison, Joshua D. Kertzer, and Keren Yarhi-Milo. 2023. Democratic Peace and Covert Military Force: An Experimental Test. *Journal of Conflict Resolution* 67 (2-3):235–65.
- Casler, Don, and Dylan Groves. 2023. Perspective Taking Through Partisan Eyes: Cross-National Empathy, Partisanship, and Attitudes Toward International Cooperation. *Journal of Politics* 85 (4):1471–86.
- Chapman, Terrence L., and Stephen Chaudoin. 2020. Public Reactions to International Legal Institutions: The International Criminal Court in a Developing Democracy. *Journal of Politics* 82 (4):1305–1320.
- Copelovitch, Mark, and Jon C.W. Pevehouse. 2019. International Organizations in a New Era of Populist Nationalism. *Review of International Organizations* 14 (2):169–86.
- Dassonneville, Ruth, Liesbet Hooghe, and Gary Marks. 2024. Transformation of the Political Space: A Citizens' Perspective. *European Journal of Political Research* 63 (1):45–65.
- de Vreese, Claes H., and Hajo G. Boomgaarden. 2005. Projecting EU Referendums: Fear of Immigration and Support for European Integration. *European Union Politics* 6 (1):59–82.
- De Vries, Catherine E., Sara B. Hobolt, and Stefanie Walter. 2021. Politicizing International Cooperation: The Mass Public, Political Entrepreneurs, and Political Opportunity Structures. *International Organization* 75 (2):306–332.

- de Wilde, Pieter, Ruud Koopmans, Wolfgang Merkel, Oliver Strijbis, and Michael Zürn. 2019. *The Struggle over Borders: Cosmopolitanism and Communitarianism*. Cambridge University Press.
- Dellmuth, Lisa M. 2018. Individual Sources of Legitimacy Beliefs: Theory and Data. In *Legitimacy in Global Governance: Sources, Processes, and Consequences*, edited by Jonas Tallberg, Karin Bäckstrand, and Jan Aart Scholte, 37–55. Oxford University Press.
- Dellmuth, Lisa, and Bernd Schlipphak. 2020. Legitimacy Beliefs Towards Global Governance Institutions: A Research Agenda. *Journal of European Public Policy* 27 (6):931–43.
- Dellmuth, Lisa M., Jan Aart Scholte, and Jonas Tallberg. 2019. Institutional Sources of Legitimacy for International Organisations: Beyond Procedure Versus Performance. *Review of International Studies* 45 (4):627–46.
- Dellmuth, Lisa M., Jan Aart Scholte, Jonas Tallberg, and Soetkin Verhaegen. 2022. *Citizens, Elites, and the Legitimacy of Global Governance*. Oxford University Press.
- Dellmuth, Lisa M., and Jonas Tallberg. 2015. The Social Legitimacy of International Organisations: Interest Representation, Institutional Performance, and Confidence Extrapolation in the United Nations. *Review of International Studies* 41 (3):451–75.
- Dellmuth, Lisa M., and Jonas Tallberg. 2020. Why National and International Legitimacy Beliefs Are Linked: Social Trust As an Antecedent Factor. *Review of International Organizations* 15 (2):311–37.
- Dellmuth, Lisa M., and Jonas Tallberg. 2021. Elite Communication and the Popular Legitimacy of International Organizations. *British Journal of Political Science* 51 (3):1292–1313.
- Dellmuth, Lisa M., and Jonas Tallberg. 2023. *Legitimacy Politics: Elite Communication and Public Opinion in Global Governance*. Cambridge University Press.
- Dogliani, Patrizia. 2016. The Fate of Socialist Internationalism. In *Internationalisms: A Twentieth-Century History*, edited by Glenda Sluga and Patricia Clavin, 38–60. Cambridge University Press.
- Dreher, Axel, and Valentin F. Lang. 2019. The Political Economy of International Organizations. In *The Oxford Handbook of Public Choice*, Vol. 2, edited by Roger D. Congleton, Bernard Grofman, and Stefan Voigt, 607–652. Oxford University Press.
- Ecker-Ehrhardt, Matthias. 2016. Why Do Citizens Want the UN to Decide? Cosmopolitan Ideas, Particularism and Global Authority. *International Political Science Review* 37 (1):99–114.
- Ecker-Ehrhardt, Matthias. 2023. Building Bridges or Digging the Trench? International Organizations, Social Media, and Polarized Fragmentation. *Review of International Organizations*. Available at <<https://doi.org/10.1007/s11558-023-09517-0>>.
- Edwards, Martin S. 2009. Public Support for the International Economic Organizations: Evidence from Developing Countries. *Review of International Organizations* 4 (2):185–209.
- Erikson, Robert S., and Kent L. Tedin. 2015. *American Public Opinion: Its Origins, Content and Impact*. Routledge.
- Feldman, Stanley, and Marco R. Steenbergen. 2001. The Humanitarian Foundation of Public Support for Social Welfare. *American Journal of Political Science* 45 (3):658–77.
- Finnemore, Martha. 1993. International Organizations As Teachers of Norms: The United Nations Educational, Scientific and Cultural Organization and Science Policy. *International Organization* 47 (4):565–97.
- Fossati, Diego. 2019. The Resurgence of Ideology in Indonesia: Political Islam, Aliran and Political Behaviour. *Journal of Current Southeast Asian Affairs* 38 (2):119–48.
- Franck, Thomas. 1990. *The Power of Legitimacy Among Nations*. Oxford University Press.
- Friedhoff, Karl. 2021. Democrats, Republicans Support Alliances, Disagree on International Organizations. Chicago Council on Global Affairs. Available at <[https://globalaffairs.org/sites/default/files/2021-01/report\\_democrats-republicans-support-alliances-disagree-international-organizations.pdf](https://globalaffairs.org/sites/default/files/2021-01/report_democrats-republicans-support-alliances-disagree-international-organizations.pdf)>.
- Gaines, Brian J., James H. Kuklinski, and Paul J. Quirk. 2007. The Logic of the Survey Experiment Reexamined. *Political Analysis* 15 (1):1–20.
- Ghassim, Farsan. 2022. The Effects of (De)legitimation on Citizens' Legitimacy Beliefs About Global Governance: An International Survey Experiment. In *Legitimation and Delegitimation in Global Governance: Practices, Justifications, and Audiences*, edited by Magdalena Bexell, Kristina Jönsson, and Anders Uhlin, 237–58. Oxford Academic.

- Ghassim, Farsan, Mathias Koenig-Archibugi, and Luis Cabrera. 2022. Public Opinion on Institutional Designs for the United Nations: An International Survey Experiment. *International Studies Quarterly* 66 (3):sqac027.
- Guisinger, Alexandra, and Elizabeth N. Saunders. 2017. Mapping the Boundaries of Elite Cues: How Elites Shape Mass Opinion Across International Issues. *International Studies Quarterly* 61 (2):425–41.
- Hainmueller, Jens, and Michael J. Hiscox. 2006. Learning to Love Globalization: Education and Individual Attitudes Toward International Trade. *International Organization* 60 (2):469–98.
- Hardt, Michael, and Antonio Negri. 2000. *Empire*. Harvard University Press.
- Hawkins, Darren G., David A. Lake, Daniel L. Nielson, and Michael J. Tierney. 2006. Delegation Under Anarchy: States, International Organisations, and Principal-Agent Theory. In *Delegation and Agency in International Organisations*, edited by Darren G. Hawkins, David A. Lake, Daniel L. Nielson, and Michael J. Tierney, 3–38. Cambridge University Press.
- Holsti, Ole R., and James N. Rosenau. 1990. The Structure of Foreign Policy Attitudes Among American Leaders. *Journal of Politics* 52 (1):94–125.
- Holthaus, Leonie, and Jens Steffek. 2020. Ideologies of International Organisation: Exploring the Trading Zones Between Theory and Practice. In *Theory as Ideology in International Relations*, edited by Benjamin Martill and Sebastian Schindler, 187–208. Routledge.
- Hooghe, Liesbet, Tobias Lenz, and Gary Marks. 2019. Contested World Order: The Delegation of International Governance. *Review of International Organizations* 14 (4):731–43.
- Hooghe, Liesbet, and Gary Marks. 2005. Calculation, Community and Cues: Public Opinion on European Integration. *European Union Politics* 6 (4):419–43.
- Hooghe, Liesbet, and Gary Marks. 2009. A Postfunctionalist Theory of European Integration: From Permissive Consensus to Constraining Dissensus. *British Journal of Political Science* 39 (1):1–23.
- Hooghe, Liesbet, and Gary Marks. 2018. Cleavage Theory Meets Europe's Crises: Lipset, Rokkan, and the Transnational Cleavage. *Journal of European Public Policy* 25 (1):109–135.
- Hooghe, Liesbet, Gary Marks, and Carole J. Wilson. 2002. Does Left/Right Structure Party Positions on European Integration? *Comparative Political Studies* 35 (8):965–89.
- Huddleston, R. Joseph. 2019. Think Ahead: Cost Discounting and External Validity in Foreign Policy Survey Experiments. *Journal of Experimental Political Science* 6 (2):108–119.
- Hurd, Ian. 2017. *How to Do Things with International Law*. Princeton University Press.
- Hurd, Ian. 2019. Legitimacy and Contestation in Global Governance: Revisiting the Folk Theory of International Institutions. *Review of International Organizations* 14 (4):717–29.
- Ikenberry, G. John. 2010. The Liberal International Order and Its Discontents. *Millennium* 38 (3):509–521.
- Inglehart, Ronald. 1990. *Culture Shift in Advanced Industrial Society*. Princeton University Press.
- Inglehart, Ronald, and Pippa Norris. 2017. Trump and the Populist Authoritarian Parties: The Silent Revolution in Reverse. *Perspectives on Politics* 15 (2):443–54.
- Inglehart, Ronald, and Christian Welzel. 2005. *Modernization, Cultural Change, and Democracy: The Human Development Sequence*. Cambridge University Press.
- Jackson, Daniel, and Seth Jolly. 2021. A New Divide? Assessing the Transnational-Nationalist Dimension among Political Parties and the Public Across the EU. *European Union Politics* 22 (2):316–39.
- Jacoby, William G. 2006. Value Choices and American Public Opinion. *American Journal of Political Science* 50 (3):706–723.
- Jamal, Amaney, and Irfan Nooruddin. 2010. The Democratic Utility of Trust: A Cross-National Analysis. *Journal of Politics* 72 (1):45–59.
- Johnson, Tana. 2011. Guilt by Association: The Link between States' Influence and the Legitimacy of Intergovernmental Organizations. *Review of International Organizations* 6 (1):57–84.
- Jost, John T., Christopher M. Federico, and Jamie L. Napier. 2013. Political Ideologies and Their Social Psychological Functions. In *The Oxford Handbook of Political Ideologies*, edited by Michael Freeden, Lyman Tower Sargent, and Marc Stears, 232–50. Oxford University Press.
- Kaya, Ayse, and James T. Walker. 2014. How Do Multilateral Institutions Influence Individual Perceptions of International Affairs? Evidence from Europe and Asia. *European Journal of Development Research* 26 (5):832–52.

- Keohane, Robert O. 1984. *After Hegemony: Cooperation and Discord in the World Political Economy*. Princeton University Press.
- Kitschelt, Herbert. 1995. *The Radical Right in Western Europe: A Comparative Analysis*. University of Michigan Press.
- Koremenos, Barbara, Charles Lipson, and Duncan Snidal. 2001. The Rational Design of International Institutions. *International Organization* 55 (4):761–99.
- Kriesi, Hanspeter, Edgar Grande, Romain Lachat, Martin Dolezal, Simon Bornschieer, and Timotheos Frey. 2008. *West European Politics in the Age of Globalization*. Cambridge University Press.
- Kuperman, Alan J. 2013. A Model Humanitarian Intervention? Reassessing NATO's Libya Campaign. *International Security* 38 (1):105–136.
- Lake, David A., Lisa L. Martin, and Thomas Risse. 2021. Challenges to the Liberal Order: Reflections on International Organization. *International Organization* 75 (2):225–57.
- Lee, Melissa M., and Lauren Prather. 2020. Selling International Law Enforcement: Elite Justifications and Public Values. *Research and Politics* 7 (3).
- Lipset, Seymour M., and Stein Rokkan. 1967. Cleavage Structures, Party Systems and Voter Alignments: An Introduction. In *Party Systems and Voter Alignments: Cross-National Perspectives*, edited by Seymour M. Lipset and Stein Rokkan, 1–64. Free Press.
- Louis, Marieke, and Lucile Maertens. 2021. *Why International Organizations Hate Politics: Depoliticizing the World*. Routledge.
- Lupia, Arthur, and Mathew D. McCubbins. 1998. *The Democratic Dilemma: Can Citizens Learn What They Need to Know?* Cambridge University Press.
- Luskin, Robert C., and John G. Bullock. 2011. “Don’t Know” Means “Don’t Know”: DK Responses and the Public’s Level of Political Knowledge. *Journal of Politics* 73 (2):547–57.
- Mair, Peter. 2007. Left–Right Orientations. In *The Oxford Handbook of Political Behavior*, edited by Russell J. Dalton and Hans-Dieter Klingemann, 206–222. Oxford University Press.
- Malhotra, Neil, and Stephen A. Jessee. 2014. Ideological Proximity and Support for the Supreme Court. *Political Behavior* 36 (4):817–46.
- Marks, Gary, and Marco R. Steenbergen, eds. 2004. *European Integration and Political Conflict*. Cambridge University Press.
- Martin, Lisa L., and Beth A. Simmons. 2012. International Organizations and Institutions. In *Handbook of International Relations*, edited by Walter Carlsnaes, Thomas Risse, and Beth A. Simmons, 326–51. Sage.
- Milner, Helen V. 1998. Rationalizing Politics: The Emerging Synthesis of International, American, and Comparative Politics. *International Organization* 52 (4):759–86.
- Milner, Helen V., and Dustin Tingley. 2013. The Choice for Multilateralism: Foreign Aid and American Foreign Policy. *Review of International Organizations* 8 (3):313–41.
- Milner, Helen V., and Dustin Tingley. 2015. *Sailing the Water’s Edge: The Domestic Politics of American Foreign Policy*. Princeton University Press.
- Moravcsik, Andrew. 1998. *The Choice for Europe: From Messina to Maastricht*. Cornell University Press.
- Mutua, Makau. 2001. Savages, Victims, and Saviors: The Metaphor of Human Rights. *Harvard International Law Journal* 42: 201–245.
- Mutz, Diana C. 2011. *Population-Based Survey Experiments*. Princeton University Press.
- Mutz, Diana C. 2021. *Winners and Losers: The Psychology of Foreign Trade*. Princeton University Press.
- Nielson, Daniel L., Susan D. Hyde, and Judith Kelley. 2019. The Elusive Sources of Legitimacy Beliefs: Civil Society Views of International Election Observers. *Review of International Organizations* 14 (4): 685–715.
- Noel, Alain, and Jean-Philippe Thrien. 1995. From Domestic to International Justice: The Welfare State and Foreign Aid. *International Organization* 49 (3):523–53.
- Norris, Pippa. 2000. Global Governance and Cosmopolitan Citizens. In *Governance in a Globalizing World*, edited by Joseph S. Nye and John D. Donahue, 155–77. Brookings Institution Press.



- Norris, Pippa, and Ronald Inglehart. 2019. *Cultural Backlash: Trump, Brexit, and Authoritarian Populism*. Cambridge University Press.
- Obydenkova, Anastassia V., and Alexander Libman. 2019. *Authoritarian Regionalism in the World of International Organizations: Global Perspective and the Eurasian Enigma*. Oxford University Press.
- Oppenheimer, Daniel M., Tom Meyvis, and Nicolas Davidenko. 2009. Instructional Manipulation Checks: Detecting Satisficing to Increase Statistical Power. *Journal of Experimental Social Psychology* 45 (4): 867–72.
- Papada, Evie, David Altman, Fabio Angiolillo, Lisa Gastaldi, Tamara Köhler, Martin Lundstedt, Natalia Natsika, Marina Nord, Yuko Sato, and Felix Wiebrecht. 2023. Defiance in the Face of Autocratization: Democracy Report 2023. V-Dem Institute, University of Gothenburg.
- Rabe-Hesketh, Sophia, and Anders Skrondal. 2012. *Multilevel and Longitudinal Modeling Using Stata*. 3rd Ed. Stata Press.
- Rittberger, Volker, Bernhard Zangl, Andreas Kruck, and Hylke Dijkstra. 2019. *International Organization*. Bloomsbury.
- Ruggie, John G. 1982. International Regimes, Transactions, and Change: Embedded Liberalism in the Postwar Economic Order. *International Organization* 36 (2):379–415.
- Scharpf, Fritz W. 1999. *Governing in Europe: Effective and Democratic?* Oxford University Press.
- Scheve, Kenneth F., and Matthew J. Slaughter. 2001. What Determines Individual Trade-Policy Preferences? *Journal of International Economics* 54 (2):267–92.
- Schlipphak, Bernd. 2015. Measuring Attitudes Toward Regional Organizations Outside Europe. *Review of International Organizations* 10 (3):351–75.
- Schlipphak, Bernd, Paul Meiners, and Osman Sabri Kiratli. 2022. Crisis Affectedness, Elite Cues and IO Public Legitimacy. *Review of International Organizations* 17 (4):877–98.
- Schmidtke, Henning, Swantje Schirmer, Niklas Krösche, and Tobias Lenz. 2024. The Legitimation of International Organizations: Introducing a New Dataset. *International Studies Perspectives* 25 (1): 86–110.
- Scott, W. Richard. 1991. Unpacking Institutional Arguments. In *The New Institutionalism in Organizational Analysis*, edited by W.B. Powell and P.J. DiMaggio, 164–82. University of Chicago Press.
- Sluga, Glenda. 2013. *Internationalism in the Age of Nationalism*. University of Pennsylvania Press.
- Snyderman, Paul M., Richard A. Brody, and Philip E. Tetlock. 1991. *Reasoning and Choice: Explorations in Political Psychology*. Cambridge University Press.
- Sommerer, Thomas, Hans Agné, Fariborz Zelli, and Bart Bes. 2022. *Global Legitimacy Crises: Decline and Revival in Multilateral Governance*. Oxford University Press.
- Spilker, Gabriele, Quynh Nguyen, and Thomas Bernauer. 2020. Trading Arguments: Opinion Updating in the Context of International Trade Agreements. *International Studies Quarterly* 64 (4):929–38.
- Steffek, Jens. 2021. *International Organization As Technocratic Utopia*. Oxford University Press.
- Steffek, Jens. 2023. Triangulating the Legitimacy of International Organizations: Beliefs, Discourses, and Actions. *International Studies Review* 25 (4):viad054.
- Stephen, Matthew D., and Michael Zürn. 2019. *Contested World Orders: Rising Powers, Non-governmental Organizations, and the Politics of Authority Beyond the Nation-State*. Oxford University Press.
- Tallberg, Jonas, Karin Bäckstrand, and Jan Aart Scholte. 2018. *Legitimacy in Global Governance: Sources, Processes, and Consequences*. Oxford University Press.
- Tallberg, Jonas, and Michael Zürn. 2019. The Legitimacy and Legitimation of International Organizations: Introduction and Framework. *Review of International Organizations* 14 (4):581–606.
- Torgler, Benno. 2008. Trust in International Organizations: An Empirical Investigation Focusing on the United Nations. *Review of International Organizations* 3 (1):65–93.
- Transue, John E., Daniel J. Lee, and John H. Aldrich. 2009. Treatment Spillover Effects Across Survey Experiments. *Political Analysis* 17 (2):143–61.
- Van Elsas, Erika, and Wouter Van Der Brug. 2015. The Changing Relationship Between Left–Right Ideology and Euroscepticism, 1973–2010. *European Union Politics* 16 (2):194–215.

- Verhaegen, Soetkin, Jan Aart Scholte, and Jonas Tallberg. 2021. Explaining Elite Perceptions of Legitimacy in Global Governance. *European Journal of International Relations* 27 (2):622–50.
- Voeten, Erik. 2021. *Ideology and International Institutions*. Princeton University Press.
- von Borzyskowski, Inken, and Felicity Vabulas. 2024. Public Support for Withdrawal from International Organizations: Experimental Evidence from the US. *Review of International Organizations* 19:809–45.
- Walter, Stefanie. 2021. The Backlash Against Globalization. *Annual Review of Political Science* 24: 421–42.
- Walzer, Michael. 2018. *A Foreign Policy for the Left*. Yale University Press.
- Weaver, Catherine. 2008. *Hypocrisy Trap: The World Bank and the Poverty of Reform*. Princeton University Press.
- Weber, Max. 1978. *Economy and Society: An Outline of Interpretive Sociology*. University of California Press.
- Weßels, Bernhard, and Oliver Strijbis. 2019. Mass Opinions: Globalization and Issues As Axes of Contention. In *The Struggle over Borders: Cosmopolitanism and Communitarianism*, edited by Pieter De Wilde, Ruud Koopmanns, Oliver Strijbis, and Michael Zürn, 65–88. Cambridge University Press.
- Westendorf, Jasmine-Kim, and Louise Searle. 2017. Sexual Exploitation and Abuse in Peace Operations: Trends, Policy Responses and Future Directions. *International Affairs* 93 (2):365–87.
- World Bank. 2022. Individuals Using the Internet (% of Population). Available at <<https://data.worldbank.org/indicator/IT.NET.USER.ZS>>.
- Wratil, Christopher, and Jens Wäckerle. 2023. Majority Representation and Legitimacy: Survey-Experimental Evidence from the European Union. *European Journal of Political Research* 62 (1): 285–307.
- Zürn, Michael. 2018. *A Theory of Global Governance: Authority, Legitimacy, and Contestation*. Oxford University Press.
- Zürn, Michael, Martin Binder, and Matthias Ecker-Ehrhardt. 2012. International Authority and Its Politicization. *International Theory* 4 (1):69–106.

## Authors

**Matthias Ecker-Ehrhardt** is Professor of International Relations at the University of Bamberg, Germany. He can be reached at [matthias.ecker-ehrdardt@web.de](mailto:matthias.ecker-ehrdardt@web.de).

**Lisa Dellmuth** is Professor of International Relations at Stockholm University, Sweden, and Co-director of the Stockholm Center on Global Governance. She can be reached at [lisa.dellmuth@su.se](mailto:lisa.dellmuth@su.se).

**Jonas Tallberg** is Professor of Political Science at Stockholm University, Sweden, and Co-director of the Stockholm Center on Global Governance. He can be reached at [jonas.tallberg@statsvet.su.se](mailto:jonas.tallberg@statsvet.su.se).

## Acknowledgments

We presented earlier versions of this article at the workshop “Legitimacy and Legitimation of Global Governance in Crisis,” Durham, 3–4 November 2022; the European Consortium for Political Research General Conference, Innsbruck, 22–26 August 2022; the annual meeting of the American Political Science Association, Montreal, 15–18 September 2022; the workshop “New Research on IO Authority,” Lüneburg, 9–10 February 2023; the annual conference of Political Economy of International Organization, San Diego, 4–6 May 2023, and at seminars at Stockholm University and the University of St. Gallen. For helpful comments and suggestions, we are particularly grateful to Ryan Brutger, Klaus Dingwerth, Tina Freyburg, Farsan Ghassim, Liesbet Hooghe, David Lake, Christoph Mikulaschek, Michal Parížek, Henning Schmidtke, Sujeong Shim, Hannah Smidt, Jan Teorell, Stefanie Walter, Joonseok Yang, and the anonymous reviewers for *IO*.

## **Funding**

We acknowledge the generous funding provided by Riksbankens Jubileumsfond (M15-0048:1), the Swedish Research Council (2021-01047; 2023-01429), the European Research Council (101097437), and the German Federal Ministry of Education and Research (01UK1810).

## **Key Words**

International organization; legitimacy; ideology; survey experiment; public opinion; global governance; left-right; GAL–TAN

Date received: February 14, 2024; Date accepted: September 5, 2024