

Table S22. Six disciplines in the architecture, urban planning, and construction subcategory and the numbers of total and OA documents in 2000–2021 and 2021

| Disciplines | OA / Total 2000-21 | OA % 2000-21 | OA / Total 2021 | OA% 2021 |
|--------------------------------------|--------------------------|-----------------|------------------------|--------------|
| Urban Studies | 16,818 / 60,401 | 27.8% | 2,448 / 6,300 | 38.9% |
| Transportation | 18,201 / 69,792 | 26.1% | 2,048 / 6,565 | 31.2% |
| Regional Urban Planning | 15,414 / 68,717 | 22.4% | 2,289 / 6,044 | 37.9% |
| Construction Building Technology | 43,884 / 226,290 | 19.4% | 6,662 / 23,437 | 28.4% |
| Transportation Science Technology | 29,757 / 166,933 | 17.8% | 4,025 / 13,145 | 30.6% |
| Architecture | 11,760 / 67,717 | 17.4% | 1,135 / 3,362 | 33.8% |
| sum | 114,478 / 580,902 | 19.7% | 15,260 / 48,643 | 31.4% |