# Publication notification 

## Publication:

Title: 3DSC - a dataset of superconductors including crystal structures

| Journal Reference (URL or DOI): https://doi.org/10.1038/s41597-023-02721-y |  |
| :--- | :--- |
| arXiv Reference: |  |

## Contacts for data requests:

| Name: | P. Friedrich |  | Institution: KIT |
| :--- | :--- | :--- | :--- |
| E-Mail: |  |  |  |
|  |  |  |  |
| Name: | J. Schmalian |  |  |
| E-Mail: |  |  |  |

## Dataset 1: <br> (Collection of data published/archived together)

Short description of data: $\quad$ 3DSC dataset containing crystal structures and critical temperatures.
Origin of data (institution):

(3 ${ }^{\text {rd }}$ party) Software used: $\square$
$\square$ additional information included as README with data

## Data availability:

$\boldsymbol{x}$ published at (DOI): https://doi.org/10.6084/m9.figshare.c.6914407.v1
$\square$
on reasonable request. Data is archived:according to local policy at institution (as provided).other (Please provide details: location, accessible by, ...)
$\square$
Source availability: (own software or scripts, used to generate/process data)
x published at (link)
https://github.com/aimat-lab/3DSCarchived/published with dataarchived according to local policy at institution (as provided)other (Please provide details: location, accessible by,...)
The code is provided in the Github repository https://github.com/aimat-lab/3DSC. For reproducibility, the SHA of the final commit for this publication is 2471dd51a298a854cb4f365ebd39e72c7cbf3634.

