# Publication notification 

## Publication:

Title: Orbital occupancy and hybridization in strained SrVO3 epitaxial films

| Journal Reference (URL or DOI): | https://doi.org/10.1103/PhysRevMaterials.5.095002 |
| :--- | :--- |
| arXiv Reference: | https://doi.org/10.48550/arXiv.2108.11718 |

## Contacts for data requests:

| Name: | Adrian Valadkhani | Institution: ITP |
| :--- | :--- | :--- | :--- |
| E-Mail: | valad@itp.uni-frankfurt.de |  |
|  |  |  |
| Name: | Roser Valenti |  |
| E-Mail: | valenti@itp.uni-frankfurt.de | Institution: ITP |
|  |  |  |

## Dataset 1:

(Collection of data published/archived together)
Short description of data: Raw data for theoretical calculations
Origin of data (institution): ITP
( $3^{\text {rd }}$ party) Software used: FPLO, gnuplot, open office calculator
$\boxed{x}$ additional information included as README with data

## Data availability:

x published at (DOI):
10.25716/gude.1p2x-5w0p
$\square$ 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)published at (link)archived/published with dataarchived according to local policy at institution (as provided)
$\boldsymbol{x}$ other (Please provide details: location, accessible by,...)

```
open office calculator https://de.libreoffice.org/discover/calc/
gnuplot http://www.gnuplot.info/
XFBP https://www.fplo.de/
```

