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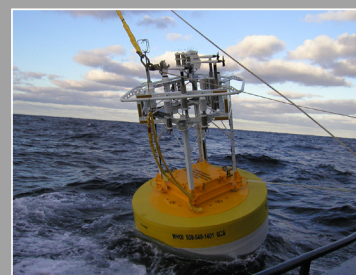
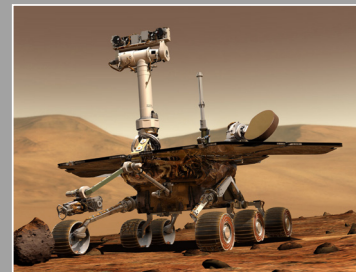
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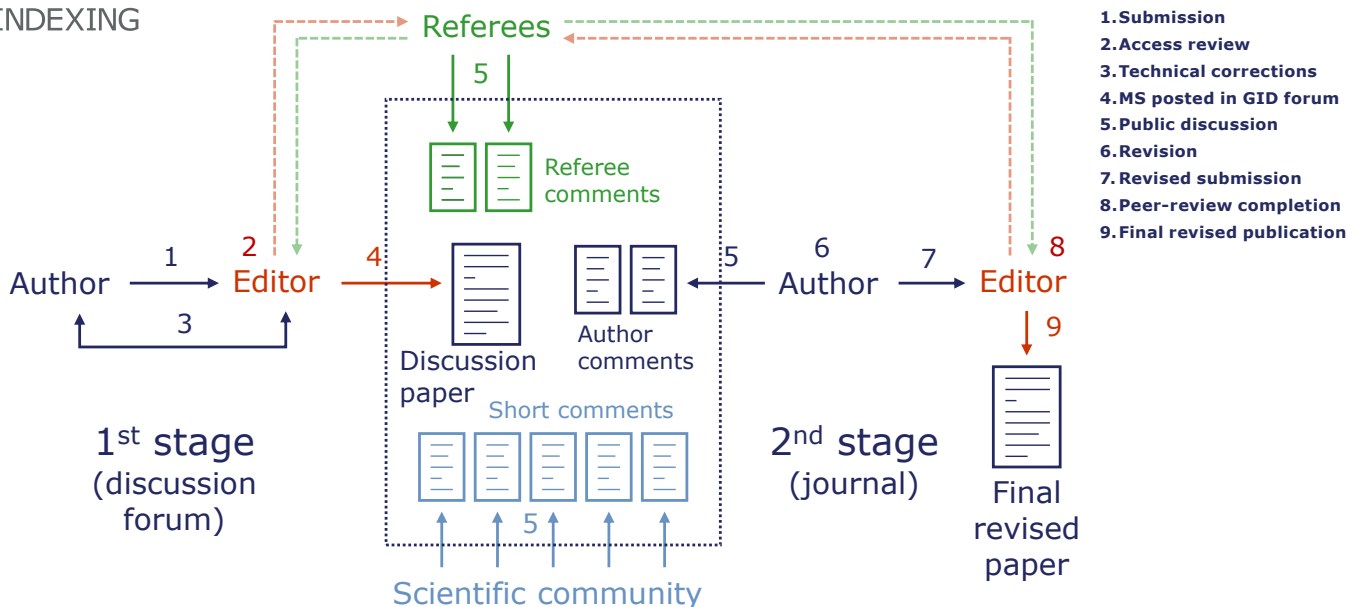
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- concepts, design, and description of instrumentation and data systems;
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- uncertainty in measurements;
- newly developed and planned research platforms and community instrumentation capabilities;
- major national and international field campaigns and observational research programs;
- new observational strategies to address societal needs in areas such as monitoring climate change and preventing natural disasters;
- networking of instruments for enhancing high temporal and spatial resolution of observations.